Below are 112 previously unpublished studies used by the U.S. Food & Drug Administration to determine that "aspartame has been shown to be safe for its proposed uses as a food additive" in July 1981. You can access the studies by downloading them from the European Food Safety Authority (EFSA) website here.

- File E-1 (1972). A Sweeting Agent Pharmacological Studies, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 2. File E-2 (1972) *SC- 18862: Four Week Oral Tolerance Study in the Mouse*, PT 814S69, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 3. File E-3 (1972) *SC- 18862: Four Week Oral Tolerance Study in the Rat*, PT 814S69, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 4. File E-4 (1972). *SC-18862: Nine Week Oral Toxicity Study in the Rat*, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- File E-5 (1972). Evaluation of Embryotoxic and Teratogenic potential in the Rat: Segment I of the Teratology Reproduction Profile, PT 851S70, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 6. File E-6 (1972). *SC-19192: Two Week Oral Toxicity Study in the Mouse*, PT 855S70, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 7. File E-7 (1972). *SC-19192: Two Week Oral Toxicity Study in the Rat*, PT 884S70, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.

- 8. File E-8 (1972). *SC-19192: Five Week Oral Toxicity Study in the Rat*, PT 972S71, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 9. File E-9 (1972). *Toxicological Evaluation in the Neonatal Rat*, PT 893H71, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 10. File E-10 (1972). *Toxicological Evaluation of SC*-18862: *Evaluation of Reproductive Performance*, PT 857S70, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 11. File E-11 (1972). *Two Generation Reproduction Study in Rats*, PT 867H71, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- File E-12 (1972). SC-18862: Mutagenic Study in Rats, PT 869H70, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 13. File E-13 (1972). *SC-19192: Segment III Perinatal Weaning Study in the Rat*, PT 1011H72, submitted by Hazelton Laboratories to G.D. Searle & Co., Chicago, IL.
- 14. File E-14 (1972). *Behavioral Effects of Chronic Feeding of L-Pheylalanine and SC-18862 to Weanling Rats*, PT 849S70, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 15. File E-15 (1972). *SC-18862: The Metabolism of Aspartame*, Vol 1, Parts I-XIV, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75 F-0355, Food and Drug Administration, Rockville, Md.
- 16. File E-16 (1972). *Sweeting Agents Bibliography*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 17. File E-17 (1972). *SC-18862: The Metabolism of Aspartame*, Vol 2, Parts XV-XIX, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75 F-0355, Food and Drug Administration, Rockville, Md.

- 18. File E-18 (1972). *SC-18862: The Metabolism of Aspartame*, Vol 3, Parts XX-XXIII, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75 F-0355, Food and Drug Administration, Rockville, Md.
- 19. File E-19 (1972). *SC-18862: A Sweetening Agent: Endocrine Studies*, submitted by G.D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 20. File E-20 (1972). *SC- 18862: Two Month Oral Administration Rats*, PT 719H68, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 21. File E-21 (1972). *SC-18862: Two Month Oral Toxicity-Dogs*, PT 720H68, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 22. File E-22 (1972). *Chicken Embryo Study of SC-18862, Calcium and Cyclamate and Sucrose*, PT 870H70, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 23. File E-23 (1972). *Short Term Tolerance of Aspartame by Normal Adults*, submitted by G.D Searle & Co. to the Food and Drug Administration.
- 24. File E-24 (1972). *Short Term Tolerance of Aspartame by Obese Adults*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 25. File E-25 (1972). Short Term Tolerance of Aspartame by Adult PKU Heterozygotes, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 26. File E-26 (1972). *Tolerance of Loading Doses of Aspartame by Phenylkentonuric* (*PKU*) *Homozygous Children*, submitted by G.D. Searle & Co. to the Food and Drug administration.
- 27. File E-27 (1973). *SC-18862: 46-Week Oral Toxicity Study in the Hamster*, PT 852S72, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.

- 28. File E-28 (1973), *SC-18862: 106-Week Oral Toxicity Study in the Dog*, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 29. File E-29 (1973). *SC-18862 and SC-19192: 3:1 Ratio Segment II Teratology Study in the Rat*, PT 1002H72, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 30. File E-30 (1973). *SC-19192: An Evaluation of Mutagenic Potential Employing the In Vivo Cytogenetics Method in the Rat*, PT 1027H72, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 31. File E-31 (1973) *SC-19192*: An *Evaluation of Mutagenic Potential Employing the Host-Mediated Assay in the Rat*, PT 1029H72, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 32. File E-32 (1972). *SC18862: 52 Week Oral Toxicity Study in the Infant Monkey*, PT 856ot70, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 33. File E-33 (1973). *SC-18862: Two Year Toxicity Study in the Rat (Appendix)*, PT 838H71, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 34. File E-34 (1973). *SC-18862: Two Year Toxicity Study in the Rat*, PT 838H71, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 35. File E-35 (1973). *SC-18862: 46-Week Oral Toxicity Study in the Hamster*, *Supplement*, No. 1, Part I, PT 852S72, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 36. File E-36 (1973). *SC-18862: 46-Week Oral Toxicity Study in the Hamster*, *Supplement*, No. 1, Part II, PT 852S72, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.

- 37. File E-37 (1973) *SC-19192: Evaluation of Reproductive Performance in the Rat: Segment I of the Teratology Reproduction Profile*, PT 996S72, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 38. File E-38 (1973). SC-19192: An Evaluation of Embryotoxic and Teratogenic potential in the Rat. Segment II of the Teratology Reproduction Profile, PT 997S72, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 39. File E-39 (1973). *SC-18862: A Study of the Pregnant and Lactating Rat and Her Offspring*, PT 897S70, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 40. File E-40 (1973). *SC-18862:* An *Evaluation of Mutagenic in the Rat Employing the Dominant Lethal Assay,* PT 868S70, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 41. File E-41 (1973). *SC-18862:* An *Evaluation of Mutagenic in the Rat Employing the Dominant Lethal Assay,* PT 1007S72, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 42. File E-42 (1973). *SC 19192: An Evaluation of the Mutagenic Potential in the Rat Employing the Dominant Lethal Assay*, PT 1008S72, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 43. File E-43 (1973). SC-18862: An Evaluation of Mutagenic Potential Employing the In Vivo Cytogenics Method in the Rat, PT 1026H72, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 44. File E-44 (1973). *SC-18862: Evaluation of Mutagenic Potential Employing the Host Mediated Assay in the Rat*, PT 1028H72, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 45. File E-45 (1973). *SC-19192: Acute Toxicity Studies in the Rat, Mouse, and Rabbit,* submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.

- 46. File E-46 (1973). *SC-18862: Acute Toxicity Studies in the Rat, Mouse, and Rabbit,* submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 47. File E-47 (1973). *SC-18862: A Study of the Pregnant and Lactating Rat and Her Offspring*, PT 858S70, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 48. File E-48 (1973). *SC-18862: A Study of the Pregnant and Lactating Rat and Her Offspring, Segment III*, PT 896S70, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 49. File E-49 (1973). SC-18862: A Study of the Pregnant and Lactating Rat and Her Offspring, Segment III. Comparison by Feeding of Equimolar Quantities of L-Phenylalanine and/or L-Aspartic Acid, PT 898SS70, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 50. File E-50 (1973). A Study of the Possible Reaction of DKP with Aqueous Nitrous Acid, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 51. File E-51 (1973). *SC-18862: An Evaluation of the Embryotoxic and Teratogenic Potential in the Rabbit*, PT 1044S72, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 52. File E-52 (1973). *SC-18862: Segment II-An Evaluation of the Teratogenic Potential in the Rabbit*, PT 104H72, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 53. File E-53 (1973). SC-18862: An Evaluation of Embryotoxic and Teratogenic potential in the Rabbit. Segment II Of The Teratology and Reproduction Profile, PT 968S71, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 54. File E-54 (1973). *SC-18862:* An *Evaluation of Embryotoxic and Teratogenic potential in the Rabbit. Segment II Study,* PT 859S70, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.

- 55. File E-55 (1973). *SC-18862: Segment II Teratology Study in the Rabbit*, PT 941H71, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 56. File E-56 (1973). *SC-18862 and SC 19192: 3:1 Ratio Segment II Teratology Study in the Rat*, PT 1001H72, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 57. File E-57 (1973). *SC-19192: Segment II of the Teratology Study in the Rabbit*, PT 1003H72, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 58. File E-58 (1973). SC-18862: A 26 Week Urinary Bladder Tumorigenicity Study in the Mouse by the Intravesical Pellet Implant Technique, PT 1031ot72, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 59. File E-59 (1973). SC-19192: A 26 Week Urinary Bladder Tumorigenicity Study in the Mouse by the Intravesical Pellet Implant Technique Final Report, PT 1031ot72, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 60. File E-60 (1972). *Long-Term Tolerance of Aspartame by Normal Adults*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 61. File E-61 (1972). *Long-Term Tolerance of Aspartame by Normal Children and Adolescents*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 62. File E-62 (1973). *SC-18862: An Evaluation of the Embryotoxic and Teratogenic Potential in the Rabbit*, PT 1048S73, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 63. File E-63 (1973). SC-18862: Segment II An Evaluation of the Teratogenic Potential in the Rabbit, PT 1049H72, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 64. File E-64 (1972). *Long-Term Tolerance of Aspartame by Obese Adults*, submitted by G.D. Searle & Co. to the Food and Drug Administration.

- 65. File E-65 (1973). *Tolerance of Aspartame by Diabetic Subjects*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 66. File E-66 (1973). *Tolerance of Loading Doses of Aspartame by Normal Adolescents*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- **67.** File E-67 (1972). *Long-Term Tolerance of Aspartame by Adult PKU Heterozygotes*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- **68.** File E-68 (1973). *The Metabolism of Aspartame Further Studies of Nitrosation Formation*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- **69.** File E-69 (1973). *The Effect of Acid Hydrolysis on SC-18862 and SC-19192*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 70. File E-70 (1974). *SC-18862: Lifetime Toxicity Study in the Rat*, PT 892H72, Final Report, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 71. File E-71 (). Study of Possible Nitrosamide Formation from APM and DKP Under Simulated Physiological Conditions, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 72. File E-72 (1974). *SC-18862: A 56 Week Urinary Bladder Tumorigenicity Study in the Mouse by the Intravesical Pellet Implant Technique*, PT 1033ot73, 1035ot72, 1037ot72, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 73. File E-73 (1974). *SC-19192: A 56 Week Urinary Bladder Tumorgenicity Study in the Mouse by the Intravesical Pellet Implant Technique*, PT 1034ot73, 1036ot72, 1038ot72, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- **74.** File E-74 (1972). *Effects of SC-18862 on Lactation in Rats*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 75. File E-75 (1974). *SC-18862: 104-Week Toxicity Study in the Mouse*, PT 984H73, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 76. File E-76 (1974). *SC-19192: 110 -Week Toxicity Study in the Mouse*, PT 985H73, Final report, submitted by G. D. Searle & Co. to the Food and Drug Administration,

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- 77. File E-77 (1974) *SC-19192: 115-Week Oral Tumorigenicity Study in the Rat*, Vol. 1, PT 988S73, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 78. File E-78 (1974) *SC-19192: 115-Week Oral Tumorigenicity Study in the Rat,* Vol. 2, Postmortem evaluation, PT 988S73, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 79. File E-79 (1974). *SC-18862: Segment II An Evaluation of the Teratogenic Potential in the Rabbit*, PT 106H73, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 80. File E-80 (1972). *SC-18862: The Metabolism of Aspartame*, Vol 4, Parts XXIV-XXXI, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75 F-0355, Food and Drug Administration, Rockville, Md.
- 81. File E-81 (1974). *SC-18862: An Evaluation of Mutagenic Potential Employing the Host-Mediated Assay in the Mouse*, PT 1087S73, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 82. File E-82 (1974). *SC-19192: An Evaluation of Mutagenic Potential Employing the Host-Mediated Assay in the Mouse*, PT 1095S73, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 83. File E-83 (1974). *SC-18862 Placebo: An Evaluation of Embryotoxic and Teratogenic Potential of Specially Prepared Pelleted Diet in the Rabbit*, PT 1063S73, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 84. File E-84 (1974). *SC-18862: Acute Intravenous Toxicity Study in the Rat*, PT 1179S74, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 85. File E-85 (1974). *SC-18862: Acute Intravenous Toxicity in the Dog*, 1178S74, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 86. File E-86 (1973). *SC-18862: A Supplemental Study of Dog Brains From a 106 Week Oral Toxicity Study*, PT 855S70, submitted by G.D. Searle & Co. to the Food and Drug Administration.

- 87. File E-87 (1975). SC-18862: A Supplemental Evaluation of Rats Brains from Two Tumorigenicity Studies, PT 1227, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 88. File E-88 (1975). *SC-18862: Experiments in Mated and Pregnant Rhesus Monkeys*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 89. File E-89 (1975). *SC-18862: An Evaluation of Embryotoxic and Teratogenic Potential in The Mouse, PT 1218*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 90. File E-90 (1975). *SC-18862: An Evaluation of Embryotoxic and Teratogenic Potential in The Rabbit, PT 1201*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 91. File E-91 (1976). *Untitled Review of Metabolism Study*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 92. File E-92 (1976). *The Metabolism of the Methyl Moiety of Aspartame*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 93. File E-93 (1977). *Effect of Aspartame Loading Upon Plasma and Erythrocyte Free Amino Acid Levels in Normal Adult Subjects*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 94. File E-94 (1977). *Damage in the Neonatal Mouse Brain Following Ingestion of Aspartame*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 95. File E-95 (1976). *Metabolic Studies of Aspartame and MSG Ingested as a Meal Component*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 96. File E-96 (1977). *Plasma Aminograms of Infants & Adults Fed an Identical High Protein Meal*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 97. File E-97 (1978). *SC -18862:* An *Evaluation of Mutagenic Potential Employing the Ames Salmonella/Microsome Assay*, S.A. 1377, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 98. File E-98 (1978) SC-19192: An Evaluation of Mutagenic Potential Employing the Ames Salmonella/Microsome Assay, S.A. 1378, submitted by G. D. Searle & Co. to

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- 99. File E-99 (1978). *The Metabolism of the Aspartyl Moiety of Aspartame*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 100. File E-100 (1978). *The Metabolism of Aspartate in Infant and Adult Mice*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 101. File E-101 (1978). An Evaluation of Mutagenic Potential of SC-18862 Employing the Ames Salmonella/Microsome Assay, S.A. 1385, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 102. File E-102 (1978). Authentication Review of Selected Materials submitted to the Food and Drug Administration Relative to Application of Searle Laboratories to Market Aspartame, Vols 1-3, report prepared by Universities Associated for Research and Education in Pathology, Report submitted to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 103. File E-103 (1978). *SC -18862: Effects of Aspartame on Gonadotropin Secretion in Rats*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 104. File E-104 (1980). Developmental Assessment of Infant Macaques Receiving Dietary Aspartame or Phenylalanine, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75 F-0355, Food and Drug Administration, Rockville, Md.
- 105. File-105 (1980). Aspartame Administration to the Infant Monkey: Hypothalamic Morphology and Blood Amino Acid Levels, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 106. File E-106 (1980) An Evaluation of Mutagenic Potential Employing the Ames Salmonella/Microsome Assay, S.A. 1384, submitted by G. D. Searle & Co. to the Food and Drug Administration, Hearing Clerk File, Administrative Record, Aspartame 75F-0355, Food and Drug Administration, Rockville, Md.
- 107. File E-107 (1977). Effect of Aspartame Loading Upon Plasma and Erythrocyte, Free Amino Acid Levels and Blood Methanol Levels in Normal One-Year-Old Children, submitted by G.D. Searle & Co. to the Food and Drug Administration.

- 108. File E-108 (1978). Effect of Aspartame on Plasma and Red Cell Amino Acids of Apparently Healthy Female Adults and on Presumed Phenylknetonuric Heterozygotes, submitted by G.D. Searle & Co. to the Food and Drug Administration.
- 109. File E-109 (1978). Effect of Aspartame Loading at 100 mg per KG Body Weight Upon Plasma and Erythrocyte Levels of Free Amino Acids in Normal Subjects and Subjects Presumed to be Heterozygous for Phenylketonuria, submitted by G.D. Searle & Co. to the Food and Drug Administration.
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- 111. File E-111 (1979). *Metabolic Studies of Aspartame and Monosodium Glutamate When Ingested Together as Part of a Soup—Beverage Meal*, submitted by G.D. Searle & Co. to the Food and Drug Administration.
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