

Aspartame (E951)

Date

Specification code

Aspartame/1/AD

11/01/2022

Product description		Physical chemical analysis	5
Description	Aspartame is an odorless, low-calorie intensive sweetener. It is chemically pure and contains no additives, preservatives, or colors.	Solubility	Sparingly soluble in water and ethanol
		Assay (Titrimetric)	98 - 102% (dried basis)
		Loss on Drying	≤ 4.5%
Appearance	White crystalline Granular	Residue on Ignition (Sulphated Ash)	≤ 0.2%
		Diketopiperazine	≤ 1.5%
		Other Related Substances	≤ 2%
		Transmittance	Min. 95%
		Heavy Metals (as Pb)	≤ 10 mg/kg
		Lead	≤ 1 mg/kg
		Arsenic (as As)	≤ 3 mg/kg
		рН	4.5 - 6

Other specs	Our certificates		
Shelf life	6 months		
Packaging	In 25 kg bags	Agents and Brokers	

Foodcom S.A. Komedy 2/3, 02-517 Warsaw NIP: 5213680286 REGON: 147463542 www.foodcom.pl Formulated

Karolina Borkowska kborkowska@foodcom.pl

Approved by

Mateusz Augustyniak maugustyniak@foodcom.pl