

Specification

Technical Data Sheet

Product Name	DL-Aspartic acid
Product No	22164347
CAS Number	617-45-8
Storage Temperature	Ambient
Molecular Weight	133.10
	Specification
Appearance	White crystals or crystalline powder
Loss on Drying	≤0.20%
Specific rotation	-0.5° - +0.5°
Assay	≥98%
Chloride	≤0.10%
Other amino acids	not detectable
Residue on Ignition	≤0.20%

Specification

Arsenic (as As₂O₃) ≤2 ppm

Heavy Metal (as Pb) ≤10 ppm
