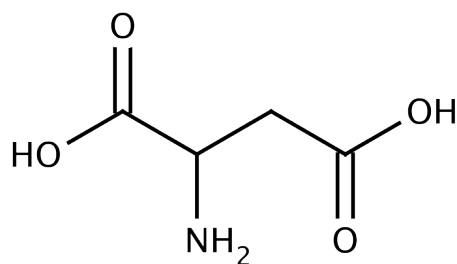


Product Specification

Product Name : DL-Aspartic acid
Glentham Code : GM6777
CAS Number : 617-45-8
EINECS : 210-513-3
MDL Number : MFCD00063083
PubChem SID : 310270848

Molecular Weight : 133.10
Molecular Formula : C₄H₇NO₄
Storage Temp. : +20°C



Property	Specification
Physical Description	White crystalline powder
Solubility (5% in 1M HCl)	Clear, colourless solution
Specific Optical Rotation	-0.5 - +0.5 °
Residue on Ignition	≤ 0.2%
Chloride (Cl)	≤ 0.1%
Heavy Metals	≤ 10ppm
Loss on Drying	≤ 0.2%
Assay	98.0 - 101.0 % (dried basis)

Specification Version : v1.0
Date Created : 2016-11-04

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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