

Technical Information

L-Alanyl-L-Glutamine Cell Culture Tested

Product Code:TC1089

Product Information

Product Code	: TC1089
Product Name	: L-Alanyl-L-Glutamine, Cell Culture Tested
Synonym	: (Glutamine-s)
Molecular Formula	: $C_8H_{15}N_3O_4$
Molecular Weight	: 217.22
CAS No.	: 39537-23-0

Technical Specification

Appearance	: White to off white powder.
Solubility	: 5% Solution in water is clear to slightly hazy and colourless to faint yellow.
Minimum assay (HPLC/ T)	: 98.0%
Melting range	: About 222 ^o C
Cell Culture Test	: Passes test

Risk And Safety Information

WGK	: --
RTECS	: --
Flash Point(°F)	: --
Flash Point(°C)	: --
Storage Temperature(°C)	: Store below -30°C

Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods

Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.