

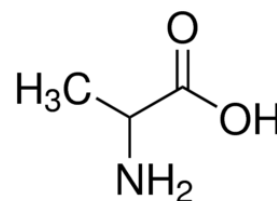


Product Specification

cdhfinechemical.com

DL-ALANINE FOR BIOCHEMISTRY

PRODUCT CODE	037007
SYNONYMS	--
C.I. NO.	--
CASR NO.	(302-72-7)
ATOMIC OR MOLECULAR FORMULA	CH ₃ CH(NH ₂)COOH
ATOMIC OR MOLECULAR WEIGHT	89.09
PROPERTIES	--



PARAMETER	LIMIT
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Description	White crystalline powder.
Solubility	10% solution in water is clear and colourless.
Assay (Non-aqueous)	98.5 - 100.5%

MAXIMUM LIMIT OF IMPURITIES

Iron (Fe)	0.0005%
Lead (Pb)	0.001%
Loss on drying at 110°C	0.5%
Sulphated ash	0.1%

Note(s) : Assay (if applicable) method mentioned.

DANGER

Hazard statements :-----

Precautionary statements-----

Prevention:-- -----

Response:-- -----

Disposal: -----

IMDG Code : --

UN No. : --

IATA : --

Hazard Pictogram(s) :

Replace Date-09-Jun.2020