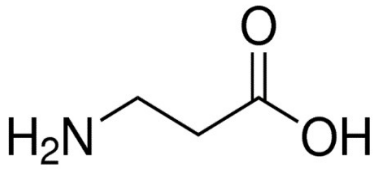




Product Specification

cdhfinechemical.com

B-ALANINE FOR BIOCHEMISTRY	
PRODUCT CODE	037009
SYNONYMS	--
C.I. NO.	--
CASR NO.	(107-95-9)
ATOMIC OR MOLECULAR FORMULA	NH ₂ .CH ₂ .CH ₂ .COOH
ATOMIC OR MOLECULAR WEIGHT	89.09
PROPERTIES	Slightly soluble in alcohol; Hydrochloride plates and leaflets, mp-122.5°C. Lpatinichloride, yellow leaflets, mp-210°C.
	
PARAMETER	LIMIT
Description	White crystalline powder.
Solubility	Soluble in water.
Minimum Assay (Non - aqueous)	99.0%
MAXIMUM LIMIT OF IMPURITIES	
Iron (Fe)	0.0005%
Lead (Pb)	0.002%
Loss on drying at 110°C	0.5%
Sulphated ash	0.1%
Note(s) : Assay (if applicable) method mentioned.	
WARNING	IMDG Code : -- UN No. : -- IATA : --
Hazard statements:--	
Precautionary statements:--	
Prevention:-----	
Response:-----	
Disposal: -----	
Hazard Pictogram(s) :-----	

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