



Product Specification

cdhfinechemical.com

Z-L-VALINE

PRODUCT CODE	Z02540
SYNONYMS	N-Cbz-L-valine, Z-Val-OH, N-Benzyloxycarbonyl-L-valine
C.I. NO.	--
CASR NO.	1149-26-4
ATOMIC OR MOLECULAR FORMULA	C ₁₃ H ₁₇ NO ₄
ATOMIC OR MOLECULAR WEIGHT	251.30
PROPERTIES	Storage temp. 0-4°C (Freeze)
PARAMETER	LIMIT
Description	White to almost white crystalline powder.
Solubility	Soluble in methanol.
Minimum Assay (By Acidimetric)	99.0%
Melting Range	62 - 64°C
Note(s) : 1] Assay (if applicable) method mentioned.	
2] Storage : 0-8°C	
WARNING	
Hazard statements :Not hazardous. No hazards.	IMDG Code :
Precautionary statements	UN No. :
Prevention: -----	IATA :
Response: ---	
Disposal:Combustible organic compounds are mixed with sodium carbonate and / or calcium hydroxide powder before burning them in incinerator.	
Hazard Pictogram(s) :-	

