



Product Specification

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Z-L-HYDROXYPROLINE

PRODUCT CODE	Z01020
SYNONYMS	--
C.I. NO.	--
CASR NO.	(13504-85-3)
ATOMIC OR MOLECULAR FORMULA	C₁₃H₁₅NO₅
ATOMIC OR MOLECULAR WEIGHT	265.30

PROPERTIES	--
PARAMETER	LIMIT

Description	White to off white powder with lumps.
Solubility	Soluble in alcohol.
Minimum assay	99.0%
Specific rotation $[\alpha]^{20}_D$ (c=2% in ethanol)	-54.0 ± 1.0^0
Melting range	104 – 107 ⁰ C

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

WARNING	IMDG Code : --
Hazard statements: Not hazardous. No hazards.	UN No. : --
Precautionary statements	IATA : --
Prevention: -----	
Response: -----	
Disposal: -----	
Hazard Pictogram(s) : -----	

Replace date 07-june-21