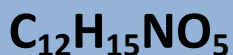




Product Specification

Z-L-THREONINE

PRODUCT CODE	Z02240
SYNONYMS	--
C.I. NO.	--
CASR NO.	(19728-63-3)
ATOMIC OR MOLECULAR FORMULA	C ₁₂ H ₁₅ NO ₅
ATOMIC OR MOLECULAR WEIGHT	253.25
PROPERTIES	--



PARAMETER	LIMIT
Description	White powder.
Minimum assay	99.0%
Specific rotation $[\alpha]^{20}_D$ (c=2% AcOH)	5.0 $\pm$ 0.5 ⁰
Melting range	101 – 103 ⁰ C

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

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal:-----

Hazard Pictogram(s) :-----

IMDG Code : --

UN No. : --

IATA : --