



Product Specification

Z-L-GLUTAMINE

PRODUCT CODE	Z00820
SYNONYMS	--
C.I. NO.	--
CASR NO.	(2650-64-8)
ATOMIC OR MOLECULAR FORMULA	$C_{13}H_{16}N_2O_5$
ATOMIC OR MOLECULAR WEIGHT	280.28
PROPERTIES	--



PARAMETER	LIMIT
Description	White powder.
Solubility	Soluble in hot water.
Minimum assay	99.0%
Specific rotation $[\alpha]^{20}_D$ (c=2% ethanol)	-7.0 to -5.0 ⁰

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) : -----	