

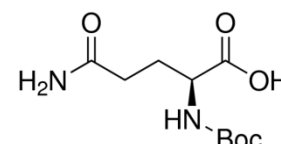


Product Specification

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BOC-L-GLUTAMINE

PRODUCT CODE	BOC110
SYNONYMS	BOC-Gln-OH
C.I. NO.	--
CASR NO.	(13726-85-7)
ATOMIC OR MOLECULAR FORMULA	C ₁₀ H ₁₈ N ₂ O ₅
ATOMIC OR MOLECULAR WEIGHT	246.26
PROPERTIES	--



PARAMETER	LIMIT
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Description	White to off-white crystals or powder.
Solubility	Soluble in ethanol.
Minimum assay (NaOH Titration/HPLC)	97.5 – 102.5%
Melting point	113 – 116 ^o C
Specific rotation (α) ²⁰ _D	-4.0 to 2.0 ^o

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

DANGER	IMDG Code : 8/II
HAZARD STATEMENTS :	UN No. : 1779
PRECAUTIONARY STATEMENTS :	IATA : 8
Prevention : Response :	

Disposal

Hazard Pictogram(s) :