

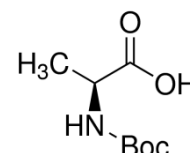


Product Specification

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BOC-L-ALANINE

PRODUCT CODE	BOC020
SYNONYMS	--
C.I. NO.	--
CASR NO.	(15761-38-3)
ATOMIC OR MOLECULAR FORMULA	C₈H₁₅NO₄
ATOMIC OR MOLECULAR WEIGHT	189.21
PROPERTIES	Storage 0-4°C (Freeze)
PARAMETER	LIMIT
Description	White powder.
Solubility	Soluble in acetic acid.
Minimum assay (NaOH, on dried subs)	99.0%
Melting range	79-83°C
Specific rotation $[\alpha]_D^{20}$ (c=2% in acetic acid)	-24.0° to -27.0°



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 : --

Replace Date 09-Sep.-2019