

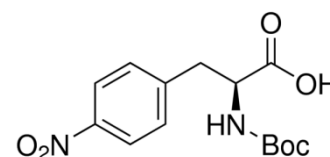


Product Specification

cdhfinechemical.com

BOC-4-NITRO-L-PHENYLALANINE FOR BIOCHEMISTRY

PRODUCT CODE	BOC189
SYNONYMS	Boc-Phe(4-NO₂)-OH
C.I. NO.	--
CASR NO.	(33305-77-0)
ATOMIC OR MOLECULAR FORMULA	C₁₄H₁₈N₂O₆
ATOMIC OR MOLECULAR WEIGHT	310.30
PROPERTIES	Storage 0-4°C (Freeze)



PARAMETER	LIMIT
Description	Yellowish brown crystalline powder.
Solubility	Soluble in methanol.
Minimum assay (NaOH, Titration)	99.0%
Specific rotation $[\alpha]^{20}_D$ (c=1% in methanol)	+7.0 to +9.0 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