



Product Specification

cdhfinechemical.com

BOC-D-PROLINE METHYL ESTER FOR BIOCHEMISTRY

PRODUCT CODE	BOC212	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(73323-65-6)	
ATOMIC OR MOLECULAR FORMULA	$C_{11}H_{19}NO_4$	$C_{11}H_{19}NO_4$
ATOMIC OR MOLECULAR WEIGHT	229.27	
PROPERTIES	Storage 0-4°C	
PARAMETER	LIMIT	
Description	Clear colourless to slightly pale yellow liquid	
Solubility	Soluble in methanol.	
Minimum assay (GC)	98.0%	
Wt. per ml at 20°C	1.069 – 1.073g	
Refractive index $(n)_D^{20}$	1.4510 to 1.4550	
Specification rotation $[\alpha]_D^{20}$ (C=1, methanol)	+64.0° to 67.0°	

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 17-Sep.-2019