



Product Specification

cdhfinechemical.com

FMOC-L-VALINE

PRODUCT CODE	FM0635
SYNONYMS	N-(9-Fluorenylmethoxycarbonyl)-L-valine; Fmoc-Val-OH
C.I. NO.	--
CASR NO.	(68858-20-8)
ATOMIC OR MOLECULAR FORMULA	C₂₀H₂₁NO₄
ATOMIC OR MOLECULAR WEIGHT	339.39
PROPERTIES	--

PARAMETER	LIMIT
Description	White to off-white to light yellow crystals or powder.
Solubility	Soluble in methanol
Assay (NaOH Titration/HPLC)	98.00 - 102.00%
Specific rotation $[\alpha]^{20}_D$ (c=1% in DMF)	-18.5 to -14.5°
Melting range	143-147°C

WARNING	IMDG Code : --
Hazard statements: Not hazardous. No hazards.	UN No. : --
Precautionary statements	IATA : --
Prevention: -----	
Response: -----	
Disposal: -----	
Hazard Pictogram(s) : -----	