

Technical Information

FMOC-L-Val-OH Cell Culture Tested

Product Code:TC1677

Product Information

Product Code	: TC1677
Product Name	: FMOC-L-Val-OH Cell Culture Tested
Synonym	: N-(9-Fluorenylmethoxycarbonyl)-L-valine; Fmoc-Val-OH
Molecular Formula	: C ₂₀ H ₂₁ NO ₄
Molecular Weight	: 339.39
CAS No.	: 68858-20-8

Technical Specification

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

Risk And Safety Information

WGK	: 3
RTECS	: --
Storage Temperature(°C)	: Store at 30°C

Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods

Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.