

Technical Information

FMOC-Ala-OH Cell Culture Tested

Product Code:TC1654

Product Information

Product Code	: TC1654
Product Name	: FMOC-Ala-OH Cell Culture Tested
Synonym	: Fmoc-Ala-OH; N-(9-Fluorenylmethoxycarbonyl)-L-alanine
Molecular Formula	: C ₁₈ H ₁₇ NO ₄
Molecular Weight	: 311.33
CAS No.	: 35661-39-3

Technical Specification

Appearance	: White to yellow crystals or powder.
Solubility	: Soluble in dimethylformamide.
Assay (NaOH Titration/HPLC)	: 98.00 - 102.00%
Specific rotation $[\alpha]^{20}_D$ (c=1% in DMF)	: -20 - -18 ^o
Melting range	: 147-153 ^o 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.