

CERTIFICATE OF ANALYSIS

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CAS Number: 84418-43-9

Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

Catalogue Number:

F648510

Product:

Fmoc-nh2

Structure:

Synonym:

Molecular Formula:

C15H13NO2

Molecular weight:

239.27

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot Number: 2

2023-JPO-317

This Product Is Stable To Be Shipped At

Condition: Room Temperature

Purity:

Storage Condition:

-20°C

98%

2. Warning

Shippina

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:

Specifications:

cations:

Appearance

White to Off-White Solid

White to Off-White Solid

NMR

Conforms to Structure

Conforms

Results:

Elemental Analysis Conforms

%C: 75.21, %H: 5.42, %N: 5.44

HPLC Purity

Report Result

99.80% (210 nm)

MS

Conforms to Structure

Conforms

Additional Information:

N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By

Reviewed By

C of A Approved By

Test Date

Retest Date

Sarbjeet Kaur

Toni Rantanen

Christina Gouliaras

7/27/2023

7/25/2027

Sarbject Kaus



Doulurs