

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number

M285050

Product:

9-Methylacridine

Structure:

Me

Lot Number: 3-AGE-50-1

Shipping Condition: This Product Is Stable To Be Shipped At

Room Temperature

CAS Number: 611-64-3

Synonym: NSC 1234

Molecular Formula:

C14H11N

Molecular weight:

193.24

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Purity: 96%

Storage

4°C Condition:

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests: **HPLC Purity**

MS

NMR

Specifications:

Report Result

Conforms to Structure

Conforms to Structure

Appearance

Off-White to Dark Beige Solid

Results:

96.51% (255 nm)

Conforms

Conforms

Off-White to Pale Beige Solid

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

Test Date

Retest Date

Sarbjeet Kaur

Toni Rantanen

By Christina Gouliaras

7/26/2022

7/24/2026

Sarbject Kaus

Do Jura