

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue I918538 Number

Product: 6-Isopropyl indole

 H_3C

Structure:

CAS Number: 32996-24-0

Synonym:

Molecular Formula:

C11H13N

Molecular weight:

159.22

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Light Orange to Light Red Low-Melting

Lot Number: 2-ASA-150-1

This Product Is Stable To Be Shipped At Shippina

Condition: Room Temperature Purity: 98%

Solid

Storage -20°C Condition:

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Light Orange to Light Red Low-Melting Appearance

Solid

NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 82.89, %H: 8.23, %N: 8.83

MS Conforms to Structure Conforms

HPLC Purity Report Result 99.97% (220 nm)

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

C of A Approved **Test Date Retest Date Reviewed By Reviewed By** Chanell Chu

Meenakshi Sharma Toni Rantanen

10/5/2021 10/3/2025