

## **CERTIFICATE OF ANALYSIS**

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## 1. Identification

Catalogue A634523

Product: 1-Amino-2-methylindoline

Structure:

**CAS** 31529-46-1

Synonym: 2,3-Dihydro-2-methyl-1H-indol-1-

amine; N-Amino-2-methylindoline

Molecular Formula:

C9H12N2

Molecular weight:

148.2

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Purity: 97%

Storage

Condition: -20°C

Lot 1-YTY-173-6

**shipping** This Product Is Stable To Be Shipped At

Condition: Room Temperature With Dry Pack

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Off-White to Light Brown Solid Off White Solid

NMR Conforms to Structure Conforms

HPLC Purity Report Result 99.37% (235 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 Test Date Retest Date

Farnaz Mahmoudi Toni Rantanen Chanell Chu 3/23/2023 3/21/2030

Farnaj Tt.