

CERTIFICATE OF ANALYSIS

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1. Identification

Structure:

Catalogue M301415 **CAS Number:** 1532-24-7 Number

Methyl 3,6-dichloropyridine-2-carboxylate Synonym: Product:

Molecular Formula: C7H5Cl2NO2 Molecular weight: 206.03

Source of Product:

N/A Solubility:

Chloroform (Slightly), DMSO

(Slightly)

Purity: Lot Number: 1-PVA-193-1 98%

This Product Is Stable To Be Shipped At Shipping

Storage -20°C, Inert atmosphere Condition: Condition: Room Temperature

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

%C: 40.76, %H: 2.34, %N: 6.75 Elemental Analysis Conforms

Appearance White to Off-White Solid White Solid **NMR** Conforms to Structure Conforms MS Conforms to Structure Conforms

HPLC Purity Report Result 99.06% (225 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 **Reviewed By Test Date Retest Date Reviewed By** By Evan Burns Toni Rantanen Chanell Chu 11/5/2021 11/3/2025

Evan Burns