

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number:

C365555

Product:

3-Chloromethyl-5-methylpyridine

Hvdrochloride

Structure:

Me CI

HCI

CAS Number: 1007089-84-0

Synonym: 3-(Chloromethyl)-5-methylpyridine

Hydrochloride;

Molecular Formula:

C7H9Cl2N

Molecular weight:

178.06

Source of Product:

N/A

98%

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot Number:

4-MXZ-167-1

Room Temperature

Shippina Condition: This Product Is Stable To Be Shipped At

Purity:

Storage Condition:

4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

White to Off-White Solid

3. Analytical Information

Tests:

Specifications:

Results:

White to Pale Beige Solid Appearance **HPLC Purity** Report Result

99.75% (270 nm)

MS Conforms to Structure

Conforms

Conforms to Structure **NMR**

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

Meenakshi Sharma

Toni Rantanen

Christina Gouliaras

7/18/2023

7/16/2027

De luis

By