



CERTIFICATE OF ANALYSIS

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1. Identification

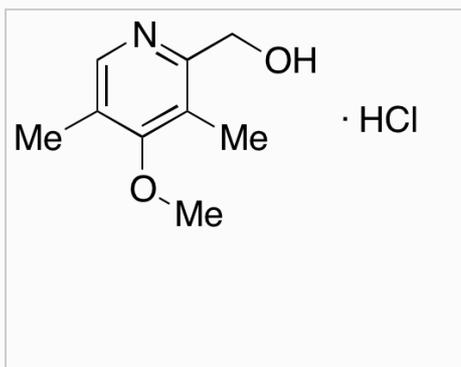
Catalogue Number: M262335

CAS Number: 96300-88-8

Product: (4-Methoxy-3,5-dimethylpyridin-2-yl)methanol Hydrochloride

Synonym: 4-Methoxy-3,5-dimethyl-2-pyridinemethanol Hydrochloride

Structure:



Molecular Formula:

C₉H₁₄ClNO₂

Molecular weight:

203.67

Source of Product:

Synthetic

Solubility:

DMSO (Slightly), Methanol (Slightly)

Lot Number: 12-MJK-37-1

Purity: 98%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: -20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	White to Off-White Solid	White Solid
NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 53.47, %H: 6.86, %N: 6.97
HPLC Purity	Report Result	99.84% (200 nm)
MS	Conforms to Structure	Conforms
Chloride Content	Report Result	18.4%

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 ± 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 By	Test Date	Retest Date
Henry Tieu	Toni Rantanen	Chanell Chu	6/16/2023	6/14/2027