

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number

M258858

Product:

Metformin

Structure:

CAS Number: 657-24-9

Synonym:

Molecular Formula:

C4H11N5

Molecular weight:

129.16

Source of Product:

N/A

Solubility:

Acetonitrile (Slightly), Aqueous Acid (Slightly), Dichloromethane (Slightly),

DM

Lot Number: 1-HBS-25-1

This Product Is Stable To Be Shipped At

Shippina Condition:

Room Temperature

Purity: 98%

Storage Condition:

-20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

Results:

HPLC Purity 98.04% (235 nm) Report Result

MS Conforms to Structure Conforms **NMR** Conforms to Structure Conforms

White to Light Beige Solid Pale Beige to Light Beige Solid Appearance

Additional Information:

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

C of A Approved **Reviewed By Test Date Retest Date Reviewed By** By Swathi Reddy Chanell Chu Toni Rantanen 8/4/2022 8/2/2026

R. Letti