

CERTIFICATE OF ANALYSIS

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1. Identification

 Catalogue Number:
 M338600
 CAS Number:
 1346600-85-8

Synonym: N,N,5-Trimethyl-2-(4-

Product: 5-Methyl Zolpidem methylphenyl)imidazo[1,2-a]pyridine-3-

acetamide; Zolpidem Related Compound A

Structure: Me Molecular Formula:

Molecular weight:

307.39

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot Purity: 98%

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

Storage Condition: -20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Off-White to Pale Beige Solid Off-White to Pale Beige Solid

NMR Conforms to Structure Conforms
MS Conforms to Structure Conforms

HPLC Purity Report Result 98.18% (205 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

Reviewed By Reviewed By C of A Approved Test Date Retest Date

Henry Tieu Toni Rantanen Christina Gouliaras 12/15/2023 12/13/2027

My Bollino