

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number:

M324795

Product:

1-(3-Methyl-1-phenyl-1H-pyrazol-5-

yl)piperazine

Structure:

ΗN

Lot Number: 1-MJJ-17-1

Shipping

Condition:

This Product Is Stable To Be Shipped At

Me

Room Temperature

CAS Number: 401566-79-8

Synonym: 1-(3-Methyl-1-phenyl-1H-pyrazol-

5-yl)-piperazine

Molecular Formula:

C14H18N4

Molecular weight:

242.32

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Purity: 97%

Storage 4°C Condition:

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:

NMR

MS

Appearance

Specifications:

Off-White to Pale Beige Solid

Conforms to Structure

HPLC Purity Report Result

Conforms to Structure

Results:

Off-White to Pale Beige Solid

Conforms

99.04% (245 nm)

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 ± 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

Chanell Chu

Test Date

Retest Date

swathi reddy

Toni Rantanen

3/5/2024

3/3/2028

R. Letin

