

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue A620125

Number:

N'-(5-Aminopentyl)-N-(4methoxybenzyl)-N'-methyl-N-2-

Product: pyridinyl-1,2-ethanediamine, Dimaleate

Salt

Structure:

109912-42-7 Number:

Synonym:

CAS

N-[2-[[(4-Methoxyphenyl)methyl]-2pyridinylamino]ethyl]-N-methyl-1,5pentanediamine (2Z)-2-Butenedioate;

Molecular Formula:

C29H40N4O9

Molecular weight:

588 64

Source of Product:

Synthetic

Solubility:

DMSO (Slightlly), Methanol

(Slightly),

Results:

Lot 2-VAS-57-1 Number:

This Product Is Stable To Be Shipped At Storage Shipping

Condition: Room Temperature

Purity: 98%

Condition: -20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: **NMR** Conforms to Structure

Conforms

HPLC Purity Report Result 100.00% (245 nm) White to Off-White Solid White to Off-White Solid **Appearance**

Conforms to Structure Conforms MS

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

C of A Approved **Test Date Reviewed By Reviewed By Retest Date** By Swathi Reddy Chanell Chu Toni Rantanen 12/8/2022 12/6/2026

R. Letin