

CERTIFICATE OF ANALYSIS

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1. Identification

Product:

Catalogue N824300 CAS Number: 371959-09-0

Synonym: 5-[2-Ethoxy-5-(1-piperidinylsulfonyl)phenyl]-

1,6-dihydro-1-methyl-3-propyl-7H-

pyrazolo[4,3-d]pyrimidin-7-one; 1-[[3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-

ethoxyphenyl]sulfonyl]piperidine;

Structure: O Me

Norneo Sildenafil

Molecular Formula: C22H29N5O4S Molecular weight:

459.56

Source of Product:

Synthetic **Solubility:**

Chloroform (Slightly), Ethyl Acetate (Slightly), Methanol

(Slightly)

1-GAB-99-4 Purity: 98%

Number: 1-GAD-99-4

OEt

Shipping This Product Is Stable To Be Condition: Shipped At Room Temperature Storage Condition: 4°C

2. Warning

Lot

Warning 1: Not Determined Warning 2: Warning 3:

Me

3. Analytical Information

Tests:Specifications:Results:AppearanceWhite to Off-White SolidWhite SolidNMRConforms to StructureConformsMSConforms to StructureConformsHPLC Purity>95%100%

Additional Information: NA

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 ByReviewed ByC of A Approved ByTest DateRetest DateEric BeatonNeha KhannaClarissa Santos3/6/20193/4/2026

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