

CERTIFICATE OF ANALYSIS

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1. Identification

Structure:

Catalogue R143315 CAS Number: Number:

Synonym: 4-[4-[[[[4-Chloro-3-

835621-11-9

Product: Regorafenib (Pyridine)-N-oxide (trifluoromethyl)phenyl]amino]-

3-fluorophenoxy]-N-methyl-2-pyridinecarboxamide 1-Oxide

Molecular Formula:

C21H15ClF4N4O4

Molecular weight:

498.81

Source of Product:

Synthetic

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot Number: 8-SGP-163-2 Purity: 96%

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

Storage

Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance White to Off-White Solid White to Off-White Solid

HPLC Purity Report Result 98.80% (265 nm)

NMRConforms to StructureConformsF NMRConforms to StructureConformsMSConforms to StructureConforms

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

Nicole Yip Toni Rantanen Chanell Chu 1/14/2023 1/12/2027