

# **CERTIFICATE OF ANALYSIS**

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#### 1. Identification

 
 Catalogue Number:
 H101060
 CAS Number:
 2033064-44-5

(E)-2-Hydroxy-5-((4-(N-(4-(N-(pyridin-2-

**Product:** yl)sulfamoyl)phenyl)sulfamoyl)phenyl)diazenyl)benzoic

Acid

Structure:

Molecular Formula: C24H19N5O7S2 Molecular weight:

553.56

Source of Product:

Synthetic **Solubility:** 

DMSO (Slightly), Methanol

(Slightly)

Lot Purity: 97%

Shimping This Product Is Stable To Be Shinned At Room Storage

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

# 2. Warning

Warning 1: Warning 2: Warning 3:

## 3. Analytical Information

Tests: Specifications: Results:

Appearance Orange to Dark Orange Solid Orange to Dark Orange Solid

Elemental Analysis Conforms %C: 50.86, %H: 3.24, %N: 12.57

NMRConforms to StructureConformsMSConforms to StructureConforms

HPLC Purity Report Result 95.02% (370 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 ByReviewed ByC of A Approved ByTest DateRetest DateNeha KhannaToni RantanenChanell Chu7/28/20217/26/2025

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