

## **CERTIFICATE OF ANALYSIS**

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**CAS Number:** 467-63-0

## 1. Identification

Catalogue

S676763 Number

Product:

Structure:

Solvent Violet 9 (Technical Grade)

CH<sub>3</sub>

Synonym:

Molecular Formula:

C25H31N3O

Molecular weight:

389.54

Source of Product:

**Technical Grade** 

N/A

Solubility:

Acetonitrile (Slightly), DMSO (Slightly), Methanol (Slightly)

Very Dark Blue to Very Dark Purple Solid

Purity:

Storage

-20°C Condition:

Results:

Conforms

Conforms

Lot Number:

3-OBI-21-1

Shippina Condition: This Product Is Stable To Be Shipped At

Room Temperature

2. Warning

**Appearance** 

**NMR** 

**UV** Absorbance

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

Very Dark Blue to Very Dark Purple Solid

206 nm, 267 nm, 307 nm, 353 nm, 590 Report Result

Conforms to Structure

MS Conforms to Structure

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

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** By

Swathi Reddy Toni Rantanen Christina Gouliaras

2/16/2023

2/14/2027

R. Letti

De luis