

# **CERTIFICATE OF ANALYSIS**

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#### 1. Identification

Catalogue A629460 CAS 33045-52-2 Number: Number:

Synonym: 4-Methoxy-3-(methoxycarbonyl)benzenesulfonamide;

Methyl 2-Methoxy-5-sulfamoylbenzoate; 5-(Aminosulfonyl)-2-methoxy-Product: benzoic Acid Methyl Ester Methyl 5-(Aminosulfonyl)-2-

methoxybenzoate; Methyl 5-Sulfamoyl-2-

methoxybenzoate

Structure: Molecular Formula: C9H11NO5S

OMe

OMe

Molecular weight:

245.25

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot Purity: 1-LXM-42-1 98%

Number: Storage

This Product Is Stable To Be Shipping Condition: -20°C Condition: Shipped At Room Temperature

### 2. Warning

Warning 1: Warning 2: Warning 3:

### 3. Analytical Information

Tests: Specifications: Results:

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

**NMR** Conforms to Structure Conforms MS Conforms to Structure Conforms

**HPLC Purity** Report Result 99.93% (215 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

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** By Swathi Reddy Toni Rantanen Chanell Chu 2/17/2023 2/15/2030

R. Letti