

CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439

Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

Catalogue Number: M332860 CAS Number: 57683-71-3

Synonym: 2-(Carbomethoxy)benzenesulfonamide; 2-

(Methoxycarbonyl)benzenesulfonamide; Methyl 2-(Aminosulfonyl)benzoate; Methyl o-

Sulfamoylbenzoate;

NILL Molecular Formula:

C₈H₉NO₄S

Molecular weight:

215.23

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Purity: 98%

Storage

Condition: -20°C

Structure:

O=S=OO OCH₃

Methyl 2-Sulfamoylbenzoate

Lot 2023-NKR-089

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

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

NMRConforms to StructureConformsMSConforms to StructureConforms

Elemental Analysis Conforms %C: 44.43, %H: 4.23, %N: 6.44

HPLC Purity Report Result 99.57% (205 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 By
Reviewed By
Reviewed By
C of A Approved
By
Test Date
Retest Date

Meenakshi Sharma
Toni Rantanen
C hanell Chu
9/19/2023
9/17/2027

some the Charles