

Product: Sulfamethoxypyrazine

CERTIFICATE OF ANALYSIS

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1. Identification

Structure:

Catalogue S699230 CAS 152-47-6 Number:

Synonym: 4-Amino-N-(3-methoxypyrazinyl)-

benzenesulfonamide; N1-(3-

Methoxypyrazinyl)-sulfanilamide; 2-Methoxy-3-sulfanilamidopyrazine; 2-Sulfanilamido-3-

methoxypyrazine; 3-Methoxy-2sulfanilamidopyrazine; 3-Methoxy-2sulfapyrazine; 3-Methoxypyrazine

Sulfanilamide; AS 18908; Dalysep; F.I. 5978;

Farmitalia 204/122; Kelfizin; Kelfizina; Kelfizine W; Longum; N1-(3-Methoxy-2pyrazinyl)sulfanilamide; NSC 110433; Policydal; Polycidal; SMP2; Sulfalene; Sulfamethopyrazine; Sulfamethoxypyrazine;

Sulfametopyrazine;

Molecular Formula:

C11H12N4O3S

Molecular weight:

280.3

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly, heated)

Purity: Lot 45-OTM-36-1 98% Number:

Storage This Product Is Stable To Be Condition: -20°C

Condition: Shipped At Room Temperature

2. Warning

Warning 1: Warning 2: Warning 3:

OMe

3. Analytical Information

Specifications: Results: Tests:

Appearance White to Pale Yellow Solid White to Off-White Solid

NMR Conforms to Structure Conforms C NMR Conforms to Structure Conforms

HPLC Purity Report Result 99.26% (270 nm)

Conforms to Structure Conforms MS

Elemental Analysis Conforms %C: 47.34, %H: 4.42, %N: 20.24

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 Neha Khanna

Reviewed By

C of A Approved Ву

Test Date

Retest Date

Toni Rantanen

Christina Gouliaras

1/4/2022

1/2/2026

