



CERTIFICATE OF ANALYSIS

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1. Identification

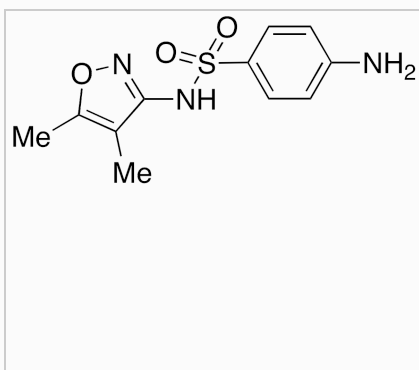
Catalogue Number: S699265

CAS Number: 23256-23-7

Product: Sulfatroxazole

Synonym: N1-(4,5-dimethyl-3-isoxazolyl)sulfanilamide; 4,5-Dimethyl-3-sulfanilamidoisoxazole; Isosulfafurazole; N1-(4,5-Dimethyl-3-isoxazolyl)Sulfanilamide; N1-(4,5-Dimethyl-3-isoxazolyl)Sulfanilamide; 4,5-Dimethyl-3-sulfanilamidoisoxazole; Isosulfafurazole; N1-(4,5-Dimethyl-3-isoxazolyl)sulfanilamide

Structure:



Molecular Formula:

C₁₁H₁₃N₃O₃S

Molecular weight:

267.3

Source of Product:

Synthetic

Solubility:

DMSO (Slightly), Methanol (Slightly)

Lot Number: 7-UKS-138-1

Purity: 98%

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

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Pale Yellow to Pale Brown Solid	Pale Brown Solid
NMR	Conforms to Structure	Conforms
MS	Conforms to Structure	Conforms

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 ± 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	C of A Approved By	Test Date	Retest Date
Eric Beaton	Toni Rantanen	My Nguyen	10/19/2020	10/17/2027