



CERTIFICATE OF ANALYSIS

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1. Identification

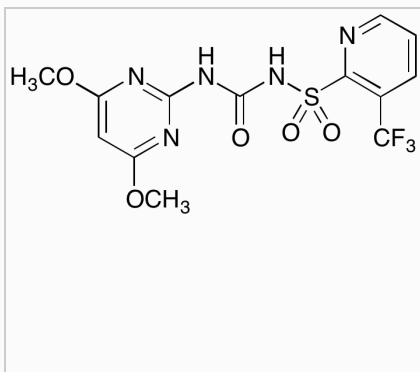
Catalogue Number: F373550

CAS Number: 104040-78-0

Product: Flazasulfuron

Synonym: N-[[[4,6-Dimethoxy-2-pyrimidinyl]amino]carbonyl]-3-(trifluoromethyl)-2-pyridinesulfonamide; 1-(4,6-Dimethoxypyrimidin-2-yl)-3-(3-trifluoromethyl-2-pyridylsulfonyl)urea; Chikara; Katana; OK 1166; SL 160; Shibagen;

Structure:



Molecular Formula:

C₁₃H₁₂F₃N₅O₅S

Molecular weight:

407.33

Source of Product:

N/A

Solubility:

Chloroform (Slightly),
Methanol (Slightly)

Lot Number: 7-MWC-35-1

Purity: 96%

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:

Appearance

NMR

MS

F NMR

Specifications:

White to Off-White Solid

Conforms to Structure

Conforms to Structure

Conforms to Structure

Results:

White to Off-White Solid

Conforms

Conforms

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 $\pm 2\%$. 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

Sarbjeet Kaur

Reviewed By

Toni Rantanen

C of A Approved By

Chanell Chu

Test Date

11/30/2023

Retest Date

11/28/2030