



CERTIFICATE OF ANALYSIS

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1. Identification

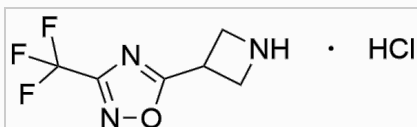
Catalogue Number: A263386

CAS Number: 1426290-78-9

Product: 5-Azetidin-3-yl-3-(trifluoromethyl)-1,2,4-oxadiazole Hydrochloride

Synonym: 5-(3-Azetidinyl)-3-(trifluoromethyl)-1,2,4-oxadiazole Hydrochloride

Structure:



Molecular Formula:

$C_6H_6F_3N_3O \cdot HCl$

Molecular weight:

193.13 + 36.46

Source of Product:

N/A

Solubility:

DMSO (Sparingly, Heated),
Methanol (Slightly)

Lot Number: 1-PVA-187-1

Purity: 98%

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

Storage Condition: -20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Elemental Analysis	Conforms	%C: 31.49, %H: 3.05, %N: 18.27
Chloride Content	Report Result	15.6%
NMR	Conforms to Structure	Conforms
F NMR	Conforms to Structure	Conforms
Appearance	White to Off-White Solid	White Solid
MS	Conforms to Structure	Conforms
HPLC Purity	Report Result	98.58% (200 nm)
C NMR	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 $\pm 2\%$. 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	C of A Approved By	Test Date	Retest Date
Swathi Reddy	Toni Rantanen	Chanell Chu	11/4/2021	11/2/2025