

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue T791810 Number:

3-(Trifluoromethyl)-5,6,7,8-tetrahydro-

Product: [1,2,4]triazolo[4,3-a]pyrazine

Hydrochloride

Structure:

ΗN HCI

762240-92-6 Number:

CAS

Synonym: 5,6,7,8-Tetrahydro-3-(trifluoromethyl)-

1,2,4-triazolo[4,3-a]pyrazine

Monohydrochloride

Molecular Formula:

C6H8CIF3N4

Molecular weight:

228.6

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Purity: 50-GHZ-140-1 97%

This Product Is Stable To Be Shipped At Storage Condition: 4°C Shipping

Condition: Room Temperature

2. Warning

Lot

Number:

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results: **NMR** Conforms to Structure Conforms F NMR Conforms to Structure Conforms White to Off-White Solid Off-White Solid **Appearance**

Elemental Analysis Conforms %C: 31.46, %H: 3.56, %N: 23.64

MS Conforms to Structure Conforms

94.92% (220 nm) **HPLC Purity** Report Result

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

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** By Neha Khanna Toni Rantanen Chanell Chu 5/27/2022 5/25/2026