

CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439

Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

Catalogue Number:

T295750

4,5,6,7-Tetrahydrothieno[3,2-c]pyridine

Hvdrochloride

Structure:

Product:

Number: Synonym:

CAS

28783-41-7

4,5,6,7-Tetrahydrothieno[3,2-

c]pyridine Hydrochloride;

Molecular Formula:

C7H9NS • HCI

Molecular weight:

139.22 + 36.46

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol,

%C: 47.86, %H: 5.68, %N: 8.02

Water (Slightly)

Lot Number: 1-EOD-107-1

This Product Is Stable To Be Shipped At

Condition: Room Temperature **Purity:** 98%

Storage -20°C Condition:

Results:

White Solid

Conforms

2. Warning

Appearance

Shippina

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

White to Off-White Solid

NMR Conforms to Structure

Elemental Analysis Conforms

HPLC Purity 97.44% (235 nm) Report Result

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 \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

Test Date

Retest Date

Evan Burns

Toni Rantanen

Chanell Chu

2/11/2022

2/9/2029

Evan Burns

