

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: A603115 CAS Number: 1239233-86-3

2-[3-(Aminocarbonyl)-4-(2- Synonym:

Product: methylpropoxy)phenyl]-4-methyl-5- O=C(C1=C(C)N=C(C2=CC=C(OCC(C)C)C(C(N)=O)=C2)S1)O

thiazolecarboxylic Acid

Structure: Me Molecular Formula:

O Me C16H18N2O4S

Molecular weight:

>−NH₂ 334.39

Source of Product:

Synthetic Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot Purity: 95%

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

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance White to Off-White Solid White to Off-White Solid

NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 55.23, %H: 5.41, %N: 7.27

HPLC Purity Report Result 98.02% (315 nm)

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 By Test Date Retest Date

Swathi Reddy Toni Rantanen Chanell Chu 5/24/2023 5/22/2027

R. Lettig Garde