

CERTIFICATE OF ANALYSIS

Synonym:

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

CAS Number: 254973-02-9

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

1. Identification

Catalogue Number: A 104510

AABD-SH (4-Acetamido-7-mercapto-

2,1,3-benzoxadiazole

Structure:

Product:

Molecular Formula:

C8H7N3O2S

Molecular weight:

209.22

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Very Slightly)

Lot Number: 711967831-1-1

This Product Is Stable To Be Shipped At

Shipping I his Product Is State Room Temperature

Purity: 95%

Storage Condition:

-20°C

3/20/2024

3/18/2028

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests:Specifications:Results:NMRConforms to StructureConforms

Elemental Analysis Conforms %C: 45.97, %H: 3.40, %N: 19.77

MS Conforms to Structure Conforms

Appearance Yellow to Dark Yellow Solid Yellow to Dark Yellow Solid

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

R. Letti

Reviewed By Reviewed By C of A Approved Test Date Retest Date

swathi reddy Toni Rantanen Chanell Chu

Garell