

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

T891753

Product: Structure: Triuret

CAS Number: 556-99-0

Synonym: Carbonyldiurea;

Molecular Formula:

C3H6N4O3

Molecular weight:

146.11

Source of Product:

N/A

Solubility:

DMSO (Sparingly, Heated, Sonicated), Methanol (Very

Slightly)

Lot Number:

1-SLH-90-1

This Product Is Stable To Be Shipped At

Shippina Condition: Room Temperature

Purity:

Storage Condition: 97% 4°C

Pale Yellow Solid

Results:

Conforms

2. Warning

Warning 1:

Appearance

Warning 2:

Warning 3:

3. Analytical Information

Tests:

Specifications:

White to Pale Yellow Solid

NMR Conforms to Structure

Elemental Analysis Conforms %C: 24.55, %H: 4.06, %N: 38.16

HPLC Purity 99.81% (235 nm) Report Result

MS Conforms to Structure Conforms C NMR Conforms to Structure Conforms

Additional Information:

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

Reviewed By Reviewed By C of A Approved By

Test Date

Retest Date

Meenakshi Sharma

Toni Rantanen

Chanell Chu

7/8/2021

7/6/2025