

CERTIFICATE OF ANALYSIS

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CAS Number: 110578-73-9

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

1. Identification

Catalogue H942278 Number:

N-(2-Hydroxyethyl)-5-methyl-1,2,4-

oxadiazole-3-carboxamide

Product: Structure:

Synonym:

Molecular Formula:

С6Н9И3О3

Molecular weight:

171.15

Source of Product:

%C: 41.87, %H: 5.34, %N: 24.06

Synthetic

Solubility:

Chloroform (Slightly), Ethyl Acetate (Slightly), Methanol

(Slightly)

Lot Number: 11-MPT-18-9

This Product Is Stable To Be Shipped At

Condition: Room Temperature **Purity:**

Storage Condition:

98% -20°C

2. Warning

Shipping

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Colourless to Pale Yellow Oil to Solid Clear Colourless to Pale Yellow Oil Appearance

NMR Conforms to Structure Conforms

Elemental Conforms Analysis

Conforms to Structure MS Conforms

HPLC Purity Report Result 98.69% (225 nm)

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

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

Sarbjeet Kaur Toni Rantanen Chanell Chu 1/22/2024 1/20/2028