

CERTIFICATE OF ANALYSIS

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1. Identification

Product:

Structure:

Catalogue B382150 **CAS Number:** 19740-72-8 Number:

> Synonym: 1,2-Hydrazinedicarboxylic Acid 1,2-Bis(1-

> > methylethyl) Ester; 1,2-Hydrazinedicarboxylic Acid Bis(1-methylethyl) Ester; Bis(1-methylethyl) hydrazine-1,2-dicarboxylate; Celogen HT 500; Diisopropyl 1,2-Hydrazinedicarboxylate;

Diisopropyl Hydrazodicarboxylate; NSC 29147; USP Orilstat Related Compound B; Orlistat USP

Related Compound B

Bicarbamic Acid Diisopropyl Ester

Molecular Formula:

C8H16N2O4

Molecular weight:

204.22

Source of Product:

N/A

97%

4°C

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot Number: 3-JLW-136-1

This Product Is Stable To Be Shipped At Room Shipping

Condition: **Temperature**

Storage

Me

Purity:

Condition:

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Specifications: Results Tests:

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

NMR Conforms to Structure Conforms GC Purity Report Result 99.13% MS 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
Sarbjeet Kaur	Toni Rantanen	Chanell Chu		
SarbjutKane	History	Charrell Gru	5/10/2023	5/8/2027