Certificate of Analysis

Reference Material & Standard

Product Name:	4543-96-8 N,N,N'-Trimethylpropane-1,3-diamine 1,3-Propanediamine, N1,N1,N3-trimethyl- 1,3-Propanediamine, N,N,N'-trimethyl- EINECS 224-901-5 N,N,N'-Trimethyl-1,3-propanediamine	**Catalogue Number:**	C1919684
Synonyms:	N/A	**Lot Number:**	0715-SA-7984
CAS Number:	4543-96-8	**Expiry Date:**	Jul 14, 27
Molecular Formula:	$C_6H_{16}N_2$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	116.20		

Warning:



Chemical Structure:



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Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.342%

Signature:

Prepared by: Lisa Date: Jul 15, 23

Reviewed by: Yuki Date: Jul 15, 23

Approved by General Manager: David Date: Jul 15, 23

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Directions:

1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.

2. Minimum sample size: 1mg is recommended as the minimum sample size.

3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.

4. Instructions for handling and correct use: Handling in a well-ventilated place.

Document Version:

Revision No.	Date	Reason for Revision
01	Jul 15, 23	First release.

CATO Research Chemicals Inc.