

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue C609785 CAS 587-34-8 Number: Number:

> Synonym: 3-(m-chlorophenyl)-1,1-dimethyl-Urea; N'-(3-

> > Chlorophenyl)-N,N-dimethylurea; 1-(3-Chlorophenyl)-3,3-dimethylurea; 1-m-Chlorophenyl-3,3-dimethylurea; C 2034N,N-Dimethyl-N'-3-chlorophenylurea; N-(3-Chlorophenyl)-N',N'-dimethylurea; N-(m-Chlorophenyl)-N',N'-dimethylurea

Structure:

Product:

 CH_3

3-(3-Chlorophenyl)-1,1-

dimethylurea

3-(3-chlorophenyl)-1,1-dimethylurea

Molecular Formula:

C9H11CIN2O Molecular weight:

198.65

Source of Product:

Synthetic Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot 15-KSS-113-2 Number:

This Product Is Stable To Be

Shipping Condition: Shipped At Room Temperature **Purity:** 98%

Storage

Condition: 20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

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

NMR Conforms to Structure Conforms MS Conforms to Structure Conforms

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 ± 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 **Test Date Reviewed By Reviewed By Retest Date** By Evan Burns Toni Rantanen Chanell Chu 3/15/2022 3/13/2026

Fran Burns