

CERTIFICATE OF ANALYSIS

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1. Identification Catalogue D439350 CAS 77-73-6 Number: Number: **Synonym:** 3a,4,7,7a-Tetrahydro-4,7-methanoindene; 3a,4,7,7a-Tetrahydro-4,7-methano-1Hindene; 3a,4,7,7a-Tetrahydro-4,7methanoindene; Bicyclopentadiene; Biscyclopentadiene; Cyclopentadiene Dimer; Product: Dicyclopentadiene DCPD; DCPD 103; Dicyclopentadiene; NSC 7352; Prometa XP 100; Tricyclo[4.3.1.02,5]deca-3,7-diene; Tricyclo[5.2.1.02,6]deca-3,8-diene; Tricyclodecadiene; Ultrene; Ultrene 99; Ultrene DCPD Structure: Molecular Formula: C10H12 Molecular weight: 132.2 Source of Product: N/A Solubility: Chloroform (Soluble), Methanol (Slightly) Purity: Lot 94% 12-FGD-612-1 Number: Storage This Product Is Stable To Be Shipping Condition: 20°C Condition: Shipped At Room Temperature 2. Warning Warning 1: Warning 2: Warning 3: 3. Analytical Information Specifications: Results: Tests: Appearance Colourless Low-Melting Solid Clear Colourless Low-Melting Solid NMR Conforms to Structure Conforms C NMR Conforms to Structure Conforms Elemental Conforms %C: 90.67, %H: 9.21 Analysis GC Purity Report Result 94.09%

Additional Information:

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.

N/A

4. Signatures

| Reviewed By | Reviewed By | C of A Approved By | Test Date | Retest Date |
|--------------------|--------------------|-----------------------|-----------|-------------|
| Henry Tieu | Toni Rantanen | Chanell Chu | 1/31/2024 | 1/29/2028 |
| May | hap | Chandel Gru | | |