

Product: p-Cymene

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue C994105 CAS 99-87-6 Number: Number:

Synonym: 1-Methyl-4-(1-methylethyl)benzene; 1-

Isopropyl-4-methylbenzene; 1-Methyl-4isopropylbenzene; 2-p-Tolylpropane; 4-Cymene; 4-Isopropyl-1-methylbenzene; 4-Isopropyltoluene; 4-Methylisopropylbenzene; Camphogen; Dolcymene; NSC 4162; p-Cymol; p-Isopropyltoluene; p-Methylcumene;

p-Methylisopropylbenzene; para-Cymene

Structure: Molecular Formula:

C10H14

Molecular weight:

134.22

Source of Product:

N/A

Solubility:

Chloroform (Sparingly), Ethyl

6/8/2025

Acetate (Slightly)

Purity: 96%

Storage Condition: 4°C

 CH_3

Number:

1-SAM-47-1

Shipping

This Product Is Stable To Be Condition: Shipped At Room Temperature

2. Warning

Lot

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Clear Colourless Oil **Appearance** Colourless Oil

NMR Conforms to Structure Conforms MS Conforms to Structure Conforms GC Report Result 99.84%

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 **Reviewed By Reviewed By Test Date Retest Date Evan Burns** Chanell Chu Toni Rantanen 6/10/2021

Evan Burns