

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number

B809080

Product:

Structure:

3-tert-Butylphenol

OH

CAS Number: 585-34-2

Synonym: m-tert-Butylphenol

Molecular Formula:

C10H14O

Molecular weight:

150.22

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Off-White Low-Melting Solid

Lot Number: 4-VIJ-120-1

Shipping Condition: This Product Is Stable To Be Shipped At

Room Temperature

Purity:

Storage Condition:

Results:

Conforms

Conforms

99,47%

4°C

93%

2. Warning

Appearance

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

Off-White Low-Melting Solid

NMR Conforms to Structure GC Purity Report Result

MS Conforms to Structure

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 \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.

4. Signatures

C of A Approved **Reviewed By Test Date Retest Date Reviewed By** By

Sarbjeet Kaur

Toni Rantanen

Chanell Chu

11/20/2023

11/18/2027

Sarbjut Kane