



CERTIFICATE OF ANALYSIS

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1. Identification

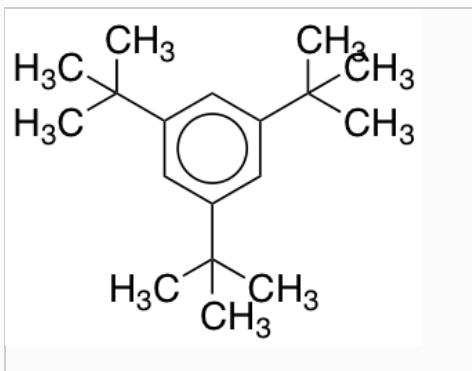
Catalogue Number: T773773

CAS Number: 1460-02-2

Product: 1,3,5-Tri-tert-butylbenzene

Synonym:

Structure:



Molecular Formula:

C₁₈H₃₀

Molecular weight:

246.43

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Ethyl
Acetate (Slightly)

Lot Number: 53-GHZ-42-1

Purity: 96%

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

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	White to Off-White Solid	Off-White Solid
HPLC Purity	Report Result	98.24% (215 nm)
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

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Swathi Reddy	Toni Rantanen	Christina Gouliaras	12/7/2022	12/5/2026