

Certificate of Analysis

Date of Testing: 2024-07-12 10:45:37

Date of Next Testing: 2028-07-11 10:45:37

Product Name: **4-tert-Butylcyclohexanol, mixture of cis and trans**

CAS Number: 98-52-2

Specifications & Purity: 98%

Lot #: G2411712

SKU #: **T102225**

Version: **1**

Analysis #: **353012**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity((sum of isomers) 98-100 (%) (GC)		99.58 %
Melting point	60-69 (°C)	63.10000 °C
Appearance (T102225)	White to Almost white powder or Granular Powder or lump	White to Almost white powder or Granular Powder or lump
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager