

Certificate of Analysis

Date of Testing: 2024-09-24 16:54:01

Date of Next Testing: 2028-09-23 16:54:01

Product Name: **Tert- butyl alcohol**

CAS Number: 75-65-0

Specifications & Purity: Analytical Reagent, ≥99.0%

Lot #: I2413025

SKU # **T110352**

Version **2**

Analysis #: **392878**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.89 %
Crystallization point	≥24(°C)	26.50 °C
Evaporation Residue	0-0.003 (%)	0.00 %
Water by Karl Fischer	0-0.2 (%)	0.02 %
Acidity(as H ⁺),b/(mmol/g)	0-0.0005	0.00000
Color scale	0-10 (APHA)	0.00 APHA
Appearance(T110352)	colorless liquid or colorless or white solid	colorless liquid or colorless or white solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager