

Certificate of Analysis

Date of Testing: 2024-12-20 18:50:17

Date of Next Testing: 2028-12-19 18:50:17

Product Name: **Tert- butyl alcohol**

CAS Number: 75-65-0

Specifications & Purity: AR, ≥99%

Lot #: L2417441

SKU #: **T110352**

Version: **2**

Analysis #: **445971**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.83 %
Crystallization point	≥24(°C)	25.00 °C
Evaporation Residue	0-0.003 (%)	0.00 %
Water by Karl Fischer	0-0.2 (%)	0.05 %
Color scale	0-10 (APHA)	0.00 APHA
Acidity(as H ⁺),b/(mmol/g)	0-0.0005	0.00000
Appearance(T110352)	colorless liquid or colorless or white solid	colorless liquid or colorless or white solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager