

Certificate of Analysis

Date of Testing: 2024-10-17 18:55:27

Date of Next Testing: 2028-10-16 18:55:27

Product Name: **Tert- butyl alcohol**

CAS Number: 75-65-0

Specifications & Purity: AR, ≥99%

Lot #: J2410073

SKU # **T110352**

Version **2**

Analysis #: **415347**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.84 %
Crystallization point	≥24(°C)	24.00 °C
Evaporation Residue	0-0.003 (%)	0.00 %
Water by Karl Fischer	0-0.2 (%)	0.01 %
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



John Su
QA & QC Manager