

Certificate of Analysis

Date of Testing: 2025-08-25 11:12:49

Date of Next Testing: 2027-08-15 11:12:49

Product Name: **Tert- butyl alcohol**

CAS Number: 75-65-0

Specifications & Purity: GR, ≥99.5%(GC)

Lot #: H2515236

SKU #: **T110351**

Version: **0**

Analysis #: **552604**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.386-1.388	1.39
Purity(GC)	99.5-100 (%)	99.72 %
Water by Karl Fischer	0-0.1 (%)	0.03 %
Acid Value	0-0.01 (mg/g)	0.00 mg/g
Appearance (T110351)	colorless liquid or white solid	colorless liquid or white solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager