

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-30 14:52:31

Date of Next Testing: 2028-05-29 14:52:31

Product Name: **tert-Amyl alcohol**

CAS Number: 75-85-4

Specifications & Purity: $\geq 99\%$

Lot #: E2416111

SKU #: **A103417**

Version: **1**

Analysis #: **356098**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.809-0.812	0.81000
Evaporation Residue	0-0.001 (%)	0.00010 %
Acidity (CH ₃ COOH)	0-0.001 (%)	0.00060 %
Refractive index n ₂₀ /D	1.403-1.406	1.40510
Purity(GC)	99-100 (%)	99.80200 %
Appearance (A103417)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager