



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-17 16:07:19

Date of Next Testing: 2029-10-16 16:07:19

Product Name: **tert-Butyl mercaptan**

CAS Number: 75-66-1

Specifications & Purity: $\geq 99\%$

Lot #: A2203050

SKU #: **B100006**

Version: **0**

Analysis #: **589287**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.422-1.425	1.42280
Purity(GC)	99-100 (%)	99.99800 %
Density (20°C)	0.798-0.802	0.80000
Appearance (B100006)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager