

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-08-31 17:22:58
Date of Next Testing: 2026-08-30 17:22:58
Product Name: **tert-Dodecylmercaptan (mixture of isomers)**
CAS Number: 25103-58-6
Specifications & Purity: 98%
Lot #: H2224061
SKU #: **D106952**
Analysis: **125434**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.462-1.465	1.46290
Density (20°C)	0.856-0.859	0.85800
Purity((sum of isomers)(GC)	98-100 (%)	98.02000 %
Appearance (D106952)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager