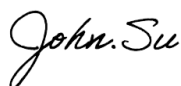


Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-09-02 17:40:11
Date of Next Testing: 2028-09-01 17:40:11
Product Name: **tert-Dodecylmercaptan (mixture of isomers)**
CAS Number: 25103-58-6
Specifications & Purity: 98%
Lot #: H2430023
SKU #: **D106952**
Version **1**
Analysis #: **403597**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.462-1.465	1.46430
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