

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-17 17:47:54

Date of Next Testing: 2026-08-16 17:47:54

Product Name: **Benzyl mercaptan**

CAS Number: 100-53-8

Specifications & Purity: $\geq 98\%$

Lot #: H2212132

SKU #: **B109256**Version: **0**Analysis #: **117964**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.57-1.58	1.58
Density (20°C)	1.056-1.06	1.06
Purity(GC)	98-100 (%)	99.41 %
Appearance (B109256)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager