

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-18 16:59:48

Date of Next Testing: 2027-10-17 16:59:48

Product Name: **Benzyl mercaptan**

CAS Number: 100-53-8

Specifications & Purity: $\geq 98\%$

Lot #: J2308313

SKU #: **B109256**

Version: **0**

Analysis #: **276240**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.57-1.58	1.57600
Density (20°C)	1.056-1.06	1.05800
Purity(GC)	98-100 (%)	99.20100 %
Appearance (B109256)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager