

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-17 17:08:40
 Date of Next Testing: 2026-08-16 17:08:40
 Product Name: **Benzyl mercaptan**
 CAS Number: 100-53-8
 Specifications & Purity: $\geq 98\%$
 Lot #: H2212142
 SKU #: **B109256**
 Version: **0**
 Analysis #: **117964**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.57-1.58	1.57660
Density (20°C)	1.056-1.06	1.05800
Purity(GC)	98-100 (%)	99.41200 %
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