

Certificate of Analysis

Date of Testing: 2023-04-14 10:07:49

Date of Next Testing: 2026-04-13 10:07:49

Product Name: **Benzonitrile**

CAS Number: 100-47-0

Specifications & Purity: >99% (GC)

Lot #: D2308757

SKU # **B104458**

Analysis: **211651**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.527-1.53	1.53
Purity(GC)	99-100 (%)	99.70 %
Density (20°C)	1.005-1.008	1.01
Appearance (B104458)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager