

Certificate of Analysis

Date of Testing: 2023-11-09 13:47:47

Date of Next Testing: 2026-11-08 13:47:47

Product Name: **Benzonitrile**

CAS Number: 100-47-0

Specifications & Purity: >99% (GC)

Lot #: K2306190

SKU #: **B104458**

Analysis: **294276**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.527-1.53	1.53
Purity(GC)	99-100 (%)	99.78 %
Density (20°C)	1.005-1.008	1.01
Appearance (B104458)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager