

Certificate of Analysis

Date of Testing: 2024-11-01 10:25:23

Date of Next Testing: 2026-10-22 10:25:23

Product Name: **1,4-Butanediol**

CAS Number: 110-63-4

Specifications & Purity: Standard for GC, $\geq 99.5\%$ (GC)

Lot #: J2425418

SKU #: **B110395**

Version: **0**

Analysis #: **411543**

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.60 %
Appearance (B110395)	colorless viscous liquid	colorless viscous liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager