

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-04 13:50:47
 Date of Next Testing: 2028-03-03 13:50:47
 Product Name: **1,2-Butylene Oxide**
 CAS Number: 106-88-7
 Specifications & Purity: $\geq 99\%$ (GC)
 Lot #: C2401158
 SKU #: **B152236**
 Version: **1**
 Analysis #: **322317**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.83-0.833	0.83100
Refractive index n _{20/D}	1.383-1.385	1.38400
Purity(GC)	99-100 (%)	99.68800 %
Appearance (B152236)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager