

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-25 16:19:35
 Date of Next Testing: 2028-09-24 16:19:35
 Product Name: (±)-1,2,4-Butanetriol
 CAS Number: 3068-00-6
 Specifications & Purity: ≥98%
 Lot #: I2420139
 SKU #: B105549
 Version: 0
 Analysis #: 372420
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.471-1.476	1.47530
Purity(GC)	98-100 (%)	98.61000 %
Density (20°C)	1.19-1.193	1.19100
Appearance (B105549)	colorless to yellow to brown liquid	colorless to yellow to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager