

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-06 18:19:39

Date of Next Testing: 2030-03-05 18:19:39

Product Name: **1,2-Butanediol**

CAS Number: 584-03-2

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: B2628380

SKU #: **B153217**

Version: **0**

Analysis #: **660220**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.437-1.44	1.43850
Purity(GC)	98-100 (%)	99.44600 %
Appearance (B153217)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager