

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-10 15:58:00

Date of Next Testing: 2029-06-09 15:58:00

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

CAS Number: 584-03-2

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

Lot #: I2116092

SKU # **B153217**

Version **0**

Analysis #: **522459**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.05800 %
Refractive index n ₂₀ /D	1.437-1.44	1.43850
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