

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-05-15 13:23:28
Date of Next Testing:	2026-05-05 13:23:28
Product Name:	cis-2-Butene-1,4-diol
CAS Number:	6117-80-2
Specifications & Purity:	≥97%
Lot #:	H2204344
SKU #	B111227
Version	0
Analysis #:	355347
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.477-1.48	1.47900
Density (20°C)	1.073-1.076	1.07500
Purity(GC)	97-100 (%)	98.69700 %
Appearance (B111227)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager