

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-19 15:53:52

Date of Next Testing: 2026-09-09 15:53:52

Product Name: **cis-2-Butene-1,4-diol**

CAS Number: 6117-80-2

Specifications & Purity: $\geq 97\%$

Lot #: L2214754

SKU #: **B111227**

Version: **0**

Analysis #: **412831**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.477-1.48	1.47900
Purity(GC)	97-100 (%)	97.20000 %
Density (20°C)	1.073-1.076	1.07400
Appearance (B111227)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager