

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-04 16:06:42

Date of Next Testing: 2027-06-03 16:06:42

Product Name: **Propanol**

CAS Number: 71-23-8

Specifications & Purity: $\geq 99.5\%$

Lot #: E2331424

SKU #: **P301085**

Version: **0**

Analysis #: **233439**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.383-1.387	1.38510
Purity(GC)	99.5-100 (%)	99.77400 %
Appearance (P301085)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager