

Certificate of Analysis

Date of Testing: 2023-09-27 16:53:14

Date of Next Testing: 2027-09-26 16:53:14

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

CAS Number: 5343-92-0

Specifications & Purity: 98%

Lot #: I2322142

SKU # **P108068**

Analysis: 281320

Parameter	Limit Values	Result
Density (20°C)	0.97-0.974	0.97
Purity(GC)	98-100 (%)	99.23 %
Refractive index n ₂₀ /D	1.438-1.442	1.44
Appearance (P108068)	Colorless to Yellow to Orange Liquid	Colorless to Yellow to Orange Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager