

Certificate of Analysis

Date of Testing: 2024-10-26 12:13:14
Date of Next Testing: 2028-10-25 12:13:14
Product Name: **1,2-Pentanediol**
CAS Number: 5343-92-0
Specifications & Purity: $\geq 98\%$
Lot #: J2421692
SKU #: **P108068**
Version: **1**
Analysis #: **417687**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.57 %
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
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager