

Certificate of Analysis

Date of Testing: 2025-01-20 13:01:46
 Date of Next Testing: 2027-01-20 13:01:46
 Product Name: **3,3-Dimethyl-1-butanol**
 CAS Number: 624-95-3
 Specifications & Purity: $\geq 96\%$
 Lot #: D23061070
 SKU #: **D139098**
 Version: **0**
 Analysis #: **465076**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.412-1.415	1.41
Purity(GC)	96-100 (%)	97.80 %
Density (20°C)	0.809-0.815	0.81
Appearance (D139098)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager