

Certificate of Analysis

Date of Testing: 2023-05-12 10:13:00

Date of Next Testing: 2025-05-11 10:13:00

Product Name: **3,3-Dimethyl-1-butanol**

CAS Number: 624-95-3

Specifications & Purity: $\geq 96\%$

Lot #: H2104152

SKU #: **D139098**

Analysis: **222364**

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.412-1.415	1.41
Purity(GC)	96-100 (%)	96.68 %
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

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

John Su
QA & QC Manager