

Certificate of Analysis

Date of Testing: 2024-04-15 14:08:21
Date of Next Testing: 2028-04-14 14:08:21
Product Name: **2,3-Butanedione**
CAS Number: 431-03-8
Specifications & Purity: 98%
Lot #: D2412117
SKU #: **B104601**
Analysis: **336238**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.984-0.988	0.99
Refractive index n ₂₀ /D	1.393-1.397	1.40
Purity(GC)	98-100 (%)	98.46 %
Appearance (B104601)	Yellow to Yellow-Green Liquid	Yellow to Yellow-Green Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager