

Certificate of Analysis

Date of Testing: 2024-06-24 08:55:17

Date of Next Testing: 2028-06-23 08:55:17

Product Name: **1,4-Dichlorobutane**

CAS Number: 110-56-5

Specifications & Purity: $\geq 98\%$

Lot #: F2415070

SKU #: **D103409**

Version: **0**

Analysis #: **033607**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.137-1.145	1.14
Purity(GC)	98-100 (%)	98.11 %
Refractive index n _{20/D}	1.452-1.456	1.45
Appearance (D103409)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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