

Certificate of Analysis

Date of Testing: 2024-01-31 09:20:39
Date of Next Testing: 2028-01-30 09:20:39
Product Name: **Chlorobenzene**
CAS Number: 108-90-7
Specifications & Purity: 99.5%
Lot #: A2425242
SKU #: **C105082**
Analysis: **315593**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Acidity(as H ₂ SO ₄)	0-0.001 (%)	0.00 %
Benzene(C ₆ H ₆)	0-0.05 (%)	0.00 %
Refractive index n ₂₀ /D	1.522-1.526	1.52
Purity(GC)	99.5-100 (%)	99.74 %
Density (20°C)	1.106-1.11	1.11
Appearance (C105082)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager