

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-24 10:05:02
 Date of Next Testing: 2028-07-13 10:05:02
 Product Name: **o-Chlorobenzaldehyde**
 CAS Number: 89-98-5
 Specifications & Purity: $\geq 99\%$
 Lot #: G2616054
 SKU #: **C108295**
 Version: **0**
 Analysis #: **695461**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.25-1.253	1.25100
Refractive index n _{20/D}	1.565-1.567	1.56670
Purity(GC)	99-100 (%)	99.46000 %
Free acid (as chlorobenzoic acid)	0-1 (%)	0.14800 %
Appearance (C108295)	Colorless to pale yellow liquid or solid	Colorless to pale yellow liquid or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager