

Certificate of Analysis

Date of Testing: 2024-04-08 14:30:19

Date of Next Testing: 2026-03-29 14:30:19

Product Name: **p-Chlorobenzaldehyde**

CAS Number: 104-88-1

Specifications & Purity: 98%

Lot #: C2414231

SKU #: **C104155**

Analysis: **325321**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.77 %
Free acid (as 4-chlorobenzoic acid)	0-2 (%)	0.00 %
Melting point	47-50 (°C)	47.00000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Very faint turbidity	pass	Pass
Appearance (C104155)	White to Yellow Solid	White to Yellow Solid



John Su
QA & QC Manager