

Certificate of Analysis

Date of Testing: 2024-08-23 15:00:21

Date of Next Testing: 2026-08-13 15:00:21

Product Name: **p-Chlorobenzaldehyde**

CAS Number: 104-88-1

Specifications & Purity: 98%

Lot #: K2217392

SKU #: **C104155**

Version: **0**

Analysis #: **403562**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.47 %
Free acid (as 4-chlorobenzoic acid)	0-2 (%)	0.74 %
Melting point	47-50 (°C)	48.90000 °C
Appearance (C104155)	White to Yellow Solid	White to Yellow Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Very faint turbidity	pass	Pass



John Su
QA & QC Manager