

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-24 14:26:03
 Date of Next Testing: 2027-11-14 14:26:03
 Product Name: **p-Chlorobenzaldehyde**
 CAS Number: 104-88-1
 Specifications & Purity: $\geq 98\%$
 Lot #: K2510270
 SKU #: **C104155**
 Version: **0**
 Analysis #: **595188**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.65400 %
Free acid (as 4-chlorobenzoic acid)	0-2 (%)	0.25000 %
Melting point	47-50 (°C)	49.90000 °C
Appearance (C104155)	White to Yellow Solid	White to Yellow Solid
Solubility in MeOH , Very faint turbidity	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager