

Certificate of Analysis

Date of Testing: 2022-02-07 16:22:54

Date of Next Testing: 2024-01-28 16:22:54

Product Name: **p-Chlorophenol**

CAS Number: 106-48-9

Specifications & Purity: Analytical Reagent,99%

Lot #: A2221062

SKU #: **C108254**

Analysis: **072855**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	33-46 (°C)	41.32000 °C
Phenol	0-1 (%)	0.99 %
Purity(GC)	99-100 (%)	99.02 %
Appearance (C108254Color)	White to Grey to Tan	White to Grey to Tan
Appearance (C108254Form)	Solid or Liquid	Solid or Liquid
Solubility in EtOH , Colorless to Yellow,Clear to Slightly Hazy,50mg/ml	pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager