

Certificate of Analysis

Date of Testing: 2022-03-09 15:29:30
Date of Next Testing: 2024-02-27 15:29:30
Product Name: **p-Chlorophenol**
CAS Number: 106-48-9
Specifications & Purity: Analytical Reagent, 99%
Lot #: C2205302
SKU #: **C108254**
Analysis: **074301**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.20 %
Phenol	0-1 (%)	0.99 %
Melting point	33-46 (°C)	45.98000 °C
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