

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-20 14:20:23  
Date of Next Testing: 2026-11-10 14:20:23  
Product Name: **p-Thiocresol**  
CAS Number: 106-45-6  
Specifications & Purity:  $\geq 98\%$   
Lot #: A2329672  
SKU #: **T109389**  
Version: **1**  
Analysis #: **434587**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Iodometric Titration)	97.5-102.5 (%)	97.50 %
Purity(GC)	98-100 (%)	99.17 %
Melting point	39-45 (°C)	42.18000 °C
Appearance (T109389)	Colorless to White to Off-White to yellow Solid, Powder or Crystals	Colorless to White to Off-White to yellow Solid, Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager