

Certificate of Analysis

Date of Testing: 2024-05-17 11:27:56

Date of Next Testing: 2027-05-17 11:27:56

Product Name: **1-(4-Carboxyphenyl)-5-mercapto-1H-tetrazole**

CAS Number: 23249-95-8

Specifications & Purity: >95.0%

Lot #: H2105101

SKU #: **C153408**

Version

Analysis #: **355333**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.96100 %
Purity(Neutralization titration)	94.5-105.5 (%)	94.60 %
Appearance (C153408)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager