

Certificate of Analysis

Date of Testing: 2023-02-21 09:11:49
Date of Next Testing: 2027-02-20 09:11:49
Product Name: **Radicicol**
CAS Number: 12772-57-5
Specifications & Purity: 98%
Lot #: B2315428
SKU #: **R102391**
Analysis: **189896**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	100.00000 %
Melting point	195-198 (°C)	196.00000 °C
Carbon by Elemental Analysis	59-59.6 (%)	59.00 %
Appearance (R102391)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless to Faint Yellow Clear(9.80 - 10.20mg/ml)	pass	Pass



John Su
QA & QC Manager