

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-06 16:29:18
Date of Next Testing: 2027-09-05 16:29:18
Product Name: **Radicicol**
CAS Number: 12772-57-5
Specifications & Purity: 98%
Lot #: H2330698
SKU #: **R102391**
Analysis: 265412
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.41000 %
Melting point	190-199 (°C)	195.00000 °C
Carbon by Elemental Analysis	59-59.6 (%)	59.01 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless to Faint Yellow Clear(9.80 - 10.20mg/ml)	pass	Pass
Appearance (R102391)	White powder	white to light yellow powder



John Su
QA & QC Manager