

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-05-09 11:39:58  
Date of Next Testing: 2026-05-08 11:39:58  
Product Name: **Radicicol**  
CAS Number: 12772-57-5  
Specifications & Purity: 98%  
Lot #: C2225048  
SKU #: **R102391**  
**Analysis:** **089745**  
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