

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-25 10:48:29  
Date of Next Testing: 2028-06-24 10:48:29  
Product Name: **Echinacoside**  
CAS Number: 82854-37-3  
Specifications & Purity: 98%  
Lot #: F2419171  
SKU #: **B137910**  
Version: **1**  
Analysis #: **365545**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.30200 %
Appearance (B137910)	White to Tan or Yellow Crystals, Powder or Solid	White to Tan or Yellow Crystals, Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager