

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-29 16:44:37  
Date of Next Testing: 2025-09-28 16:44:37  
Product Name: **14-Deoxy-11,12-didehydroandrographolide**  
CAS Number: 42895-58-9  
Specifications & Purity: 97%  
Lot #: 12222554  
SKU #: **D334600**  
**Analysis:** **099575**  
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.00100 %
LC-MS for identification	Conforms	Conforms
Appearance(D334600)	White Powder	White powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager