

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-25 16:02:40  
Date of Next Testing: 2025-05-24 16:02:40  
Product Name: **Ibotenic acid**  
CAS Number: 2552-55-8  
Specifications & Purity:  $\geq 95\%$   
Lot #: E2316123  
SKU #: **A137136**  
**Analysis:** **196923**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	96.40000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (A137136)	White or light yellow powder	White or light yellow powder
Solubility in 1M NH <sub>4</sub> OH , clear colorless to light yellow solution,50mg/ml	pass	Pass



John Su  
QA & QC Manager