

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-14 15:30:44  
Date of Next Testing: 2025-02-03 15:30:44  
Product Name: **Glufosinate-ammonium**  
CAS Number: 77182-82-2  
Specifications & Purity: analytical standard  
Lot #: B2307628  
SKU #: **G114499**  
Analysis: **171130**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.99600 %
Appearance (g114499)	White to Off-white to Faint Red Powder or crystals	White to Off-white to Faint Red Powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager