

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-27 17:49:21

Date of Next Testing: 2024-02-27 17:49:21

Product Name: **RuBi-GABA**

CAS Number: 1028141-88-9

Specifications & Purity: $\geq 90\%$

Lot #: B2320575

SKU #: **R276035**

Version: **1**

Analysis #: **147329**

Storage Temperature: Protected from light, Store at -20°C , Desiccated

Parameter	Limit Values	Result
Purity(NMR)	90-100 (%)	94.20000 %
Appearance(R276035)	Yellow to orange solid	yellow to Orange solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Ru Component	Confirmed	Confirmed
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager