

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-23 10:51:30

Date of Next Testing: 2026-04-22 10:51:30

Product Name: **RG-13022**

CAS Number: 136831-48-6

Specifications & Purity: $\geq 98\%$

Lot #: D23141943

SKU #: **R337829**Version: **1**Analysis #: **194222**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.88300 %
Melting point	116-120 ($^{\circ}\text{C}$)	118.43000 $^{\circ}\text{C}$
Appearance(R337829)	White to Yellow to Green powder to crystal	White to Yellow to Green powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager