

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-29 14:14:54

Date of Next Testing: 2025-06-28 14:14:54

Product Name: **CHIR-99021**

CAS Number: 252917-06-9

Specifications & Purity: $\geq 98\%$

Lot #: F23151070

SKU #: **C125082****Analysis: 232623**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.69100%
Carbon by Elemental Analysis	55.1-57.3 (%)	55.51%
Nitrogen by Elemental Analysis	23.1-24.6 (%)	23.87%
Appearance (C125082)	yellow solid	yellow solid
NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager