

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-18 09:27:51

Date of Next Testing: 2026-06-17 09:27:51

Product Name: **1,3-Dicyclohexylbarbituric Acid**

CAS Number: 35824-91-0

Specifications & Purity: $\geq 98\%$ (N)

Lot #: F2214138

SKU #: **D155131**

Version: **1**

Analysis #: **092360**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(with Total Nitrogen)	98-100 (%)	98.46900 %
Melting point	202-206 (°C)	202.01000 °C
Appearance(D155131)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager