

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-20 14:31:40

Date of Next Testing: 2027-06-20 14:31:40

Product Name: (2S)-N-Chloroacetyl-2-cyanotetrahydropyrrole

CAS Number: 207557-35-5

Specifications & Purity: ≥95%

Lot #: H2120483

SKU #: S302752

Version: 1

Analysis #: 373035

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.20000 %
Melting point	62-66 (°)	65.90000 °C
specific rotation [α] _{20/D(C=1, MeOH)}	-160--150 (°)	-159.04000 °
Appearance (S302752)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager