

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-09 13:38:52
Date of Next Testing: 2025-05-29 13:38:52
Product Name: **Acetyl chloride-d₃**
CAS Number: 19259-90-6
Specifications & Purity: (D3, 98%)
Lot #: I2110093
SKU #: **A121289**
Analysis: **238915**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Proton NMR (Atom % D)	98-100 (atom%)	99.30 atom%
Purity(GC)	98-100 (%)	98.88 %
Appearance (A121289)	Colorless to pale yellow Liquid	colorless to pale yellow liquid
Deuterium NMR	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager