

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-07 11:53:29

Date of Next Testing: 2026-09-06 11:53:29

Product Name: **3-Chloropropionitrile**

CAS Number: 542-76-7

Specifications & Purity: $\geq 98\%$

Lot #: I2203139

SKU #: **C298757**

Version: **0**

Analysis #: **116693**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.437-1.439	1.43860
Purity(GC)	98-100 (%)	98.04600 %
Density (20°C)	1.144-1.146	1.14480
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager