

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-15 16:21:19

Date of Next Testing: 2026-11-14 16:21:19

Product Name: **N-Acetylputrescine hydrochloride**

CAS Number: 18233-70-0

Specifications & Purity: 98% (HPLC)

Lot #: K2202613

SKU # **I168071**

Analysis: **334691**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.09700 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager