

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-12 16:03:12
 Date of Next Testing: 2027-03-12 16:03:12
 Product Name: **Adiponitrile**
 CAS Number: 111-69-3
 Specifications & Purity: $\geq 99\%$, acid < 200 ppm, H₂O < 100 ppm
 Lot #: C2404159
 SKU #: **A463039**
 Version: **1**
 Analysis #: **330330**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.59000 %
Water by Karl Fischer	0-100 (ppm)	81.00000 ppm
Acid Value	≤ 200 (ppm)	0.00000 ppm
Appearance(A463039)	Colorless to Faint Yellow Liquid	Colorless to Faint Yellow Liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager