

Certificate of Analysis

Date of Testing: 2023-05-31 09:42:15
Date of Next Testing: 2026-05-30 09:42:15
Product Name: **Acrylonitrile**
CAS Number: 107-13-1
Specifications & Purity: $\geq 99\%$, contains 35-45 ppm monomethyl ether hydroquinone as inhibitor
Lot #: E2324111
SKU #: **A431344**
Analysis: **195247**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.84 %
MEHQ as Inhibitor	35-45 (ppm)	42.00 ppm
Appearance(A431344)	Colorless Liquid	Colorless liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager