

Certificate of Analysis

Date of Testing: 2024-08-01 16:55:51
Date of Next Testing: 2027-08-01 16:55:51
Product Name: **Acrylonitrile**
CAS Number: 107-13-1
Specifications & Purity: $\geq 99\%$, contains 35-45 ppm monomethyl ether hydroquinone as inhibitor
Lot #: G2429191
SKU #: **A431344**
Version: **1**
Analysis #: **394956**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.86 %
MEHQ as Inhibitor	35-45 (ppm)	38.60 ppm
Appearance(A431344)	Colorless Liquid	Colorless liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager