

## Certificate of Analysis

Date of Testing: 2024-10-09 17:38:02  
Date of Next Testing: 2027-10-09 17:38:02  
Product Name: **Acrylonitrile**  
CAS Number: 107-13-1  
Specifications & Purity:  $\geq 99\%$ , stabilized with 35-45 ppm monomethyl ether hydroquinone  
Lot #: I2426105  
SKU #: **A431344**  
Version: **1**  
Analysis #: **417258**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.88 %
MEHQ as Inhibitor	35-45 (ppm)	40.01 ppm
Appearance(A431344)	Colorless Liquid	Colorless liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager