

Certificate of Analysis

Date of Testing: 2023-10-07 16:33:54
Date of Next Testing: 2025-09-26 16:33:54
Product Name: **Acrylonitrile**
CAS Number: 107-13-1
Specifications & Purity: 99%,contains MEHQ as stabilizer
Lot #: I2320261
SKU #: **A299303**
Analysis: 275061

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.44%
Refractive index n ₂₀ /D	1.388-1.393	1.39
Appearance (A299303)	Colorless clear liquid	Colorless clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (35- 45 ppm MEHQ)	Conforms	Conforms



John Su
QA & QC Manager