

Certificate of Analysis

Date of Testing: 2022-01-17 10:36:30
Date of Next Testing: 2024-01-07 10:36:30
Product Name: **2-(Dimethylamino)ethyl acrylate**
CAS Number: 2439-35-2
Specifications & Purity: $\geq 99\%$
Lot #: A2213364
SKU #: **D102735**
Version: **0**
Analysis #: **067652**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.436-1.439	1.44
Purity(GC)	99-100 (%)	99.91 %
Density (20°C)	0.942-0.945	0.94
Purity(Titration by HClO ₄)	97.5-102.5 (%)	99.98 %
Appearance (D102735)	colorless to dark yellow liquid	colorless to dark yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager