

Certificate of Analysis

Date of Testing: 2022-01-17 09:55:12

Date of Next Testing: 2024-01-07 09:55:12

Product Name: **2-(Dimethylamino)ethyl acrylate**

CAS Number: 2439-35-2

Specifications & Purity: $\geq 99\%$

Lot #: A2213365

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