

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-04 15:51:36

Date of Next Testing: 2028-06-04 15:51:36

Product Name: 2-(Dimethylamino)ethyl acrylate

CAS Number: 2439-35-2

Specifications & Purity: 99%

Lot #: C2501028

SKU #: S45005

Version: 0

Analysis #: 484128

Storage Temperature: Room temperature

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 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S45005)	colorless to dark yellow liquid	colorless to dark yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

