

Certificate of Analysis

Product name	2-dimethylaminoethyl methacrylate (DM)	Batch No.	20220412
CAS.No.	2867-47-2	Package	190.00kg /plastic drum
M.F.	C8H15NO2	MFG date	Apr.12, 2021
N.W.	1,900.00kg	Analysis date	Apr.12, 2021
G.W.	2,005.00kg	Expiry date	Apr.11, 2022

Items	Specification	Testing Results
Appearance	Clear liquid	Clear liquid
Purity (m/m, %)	≥ 99.5	99.79
Color (Hazen)	≤ 50	25
Acid Value (MAA m/m, %)	≤ 0.02	0.007
Moisture (m/m, %)	≤ 0.1	0.03
Inhibitor MEHQ (PPM)	240~340	300

Prepared by Dong Mei	Checked by Wang Tianyi	Approved by Liu Wu
Conclusion	The Quality of the above said is in conformity with Enterprise Standard.	
Storage	Stored in dry and ventilation place, far from heat and water.	
COA Issuer	Quality Control Team-Technology Department	

