

**CERTIFICATE OF ANALYSIS**

Product Name	PEG-12 Dimethicone	Specification	Company Standard
Cas No.	68937-54-2	Manufacture Date	2024.8.16
Quantity	500KG	Analysis Date	2024.8.22
Batch No.	ES-240816	Expiry Date	2026.8.15
Items	Specifications	Results	
Appearance	Colorless to light yellow transparent liquid	Conforms	
Assay	≥99%	99.3%	
Viscosity(25°C,CS)	250-500	Conforms	
Refractive Index(25°C)	1.4500-1.4600	1.455	
Specific Gravity(25°C)	1.070-1.080	1.073	
Conclusion	This sample meets the specifications.		

Conclusion: Approved

