ASES CHEMICAL WORKS

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CERTIFICATE OF ANALYSIS

1. Name of the Product PEG-40 Hydrogenated Castor Oil

2. INCI Name PEG-40 Hydrogenated Castor Oil

3. CAS Number 61788-85-0

4. Batch Number & Mfg. Date6. Date Of Exp3 Years from Mfg Date

7. Date of Analysis May-2024

Characteristic	Specification	Result
Appearance	Off white/yellow liquid	CONFORMS
Color (Gardner)	6.0 MAX	0.3
pH (3% aqueous)	5.5-7.0	6.3
Moisture	1.0 max	0.23
Acid Value	3.0 max	0.67
Saponification Value	60.0-67.0	66.9
lodine Value	2.0 max	0.76
Hydroxyl Value	59.0-68.0	64.3
pH (10% aqueous)	6.0-7.0	6.94

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use.