

# ASES CHEMICAL WORKS

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## CERTIFICATE OF ANALYSIS

1. Name of the Product	Glyceryl Stearate & PEG-100 Stearate
2. INCI Name	Glyceryl Stearate + PEG-100 Stearate
3. CAS Number	31566-31-1 + 9004-99-3
4. Batch Number	As mentioned on Label
5. Date Of Exp	As mentioned on Label

Test	Analysis	Specification
Appearance	Complies	White to off white solid/ flakes
Water (%)	0.35	2 maximum
Acid Value (mg KOH/g)	0.93	2.0 maximum
Iodine Value (mg I <sub>2</sub> /g)	Complies	2.0 maximum
Saponification Value (mg KOH/g)	98	90 – 110
pH (5% solution)	6.8	5.5 – 7.5
Colour (Gardner)	Complies	1 maximum
Ash Content (%)	Complies	<0.1 maximum
Drop Point (°C)	Complies	50 – 60