

# ASES CHEMICAL WORKS

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## CERTIFICATE OF ANALYSIS

1. Name of the Product Emulsifying wax non ionic
2. INCI Name Cetearyl Alcohol (and) Polysorbate 60
3. CAS Number 67762-27-0
4. Batch Number & Mfg Date As mentioned on Label
5. Date Of Exp 3 Years from Mfg Date
6. Date of Analysis July - 2024

S.No	PARAMETER	SPECIFICATION	RESULTS
1	Description	white color waxy solid powder	White color waxy solid powder
2	Solubility	A complies and B complies	Complies as per BP
3	Identification	Soluble in hot water	Complies
4	Odour	Faint and characteristic	Odourless
5	Refractive index	Limit 1.435 to 1.439	1.436
6	Melting point	Limit 45'c to 53'c	49'c
7	Acid value	Limit not more than 0.30	0.27
8	Saponification value	Limit 2	1.13
9	Ash percent by mass max	Limit 2	1.13
10	Sulphated ash	Limit NMT 0.1%	0.06%
11	Hydroxyl value	Limit NMT 175 to 192	179
12	Alkalinity		0.4ml of 0.1m hcl is re