ASES CHEMICAL WORKS

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SINCE 1942

CERTIFICATE OF ANALYSIS

1. Name of the Product — Sodium Polyacrylate
2. Synonyms — Poly(sodium acrylate)
3. CAS Number — 9003-04-7
4. Formula — $(C_3H_3NaO_2)n$.
5. Batch No & Mfg. Date — As mentioned on Label
6. Date Of Exp — 3 Years From MFG Date
7. Date of Analysis — July-2025

Sr No	Characteristics	Specification	Result	UOM
1	Appearance	Off-white	Conform	
2	Form	Powder	Conform	
3	Centrifuge retention capacity (g/g)	22	Conform	Number
4	Absorption Capacity (times of distilled water)	300 - 500	410	Number
5	PH	5.5 -6.5	6	Number
6	Bulk Density (g/L)	630 -670	657	Number