

ASES CHEMICAL WORKS

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CERTIFICATE OF ANALYSIS

1. Name of the Product	Calcium Chloride Anhydrous Powder 96%
2. INCI Name	Calcium Chloride Anhydrous
3. CAS Number	10043-52-4
4. Batch No & Mfg. Date	As mentioned on Label
5. Date Of Exp	3 Years from Mfg Date
6. Date of Analysis	Sept-2024

Test Parameter	Method	Result
Assay	Titrimetry	96 % w/w
Appearance	Visual	White Powder
pH	pH Meter	8.9
Color	Visual	< 10 ppm
Alkalinity as Ca (OH) ₂	Titrimetry	0.20 % w/w
Alkali Chloride (NaCl)	Flame Photometry	0.033 % w/w
Iron Content	Spectrophotometry	14 ppm
Sulphate	Ion Chromatography	0.064 % w/w
Water Insoluble matter	Gravimetry	Not Detected
Magnesium Chloride	Titrimetry	0.30 % w/w