

CERTIFICATE OF ANALYSIS

PRODUCT NAME: SODIUM CARBOXYMETHYL CELLULOSE

STAND REF.: KISHNER 16HF

BATCH NO.: 25021301 Qty:18MTS

MAF.DATE: 13th-FEB-2025

EXP. DATE: 12th-FEB-2027

Items	Testing standards	Results
Appearance	White to cream fine powder	Conforms
Viscosity, mPa.s	≥7000	7160
pH(1%,25°C)	6.0-8.5	7.3
Degree of Substitution(D·S)	0.8-0.9	0.82
Purity, %	≥99.6	99.67
Toxicity	Non-toxicity	Conforms
Solubility	100% Soluble in water and free from starch	Conforms
Moisture(H ₂ O),%	≤8.0	6.3

Test Method: Viscosity measured in 1% aqueous solution, at 25°C, Brookfield.

Packing: 25kg kraft Paper bag with PE inner.