



CHEM-PRO SOLUTIONS

A Global Business Company

STRATEGIC PROCUREMENT | MARKETING | CONSULTANCY | LOGISTICS

CERTIFICATE OF ANALYSIS

For CPS-XAN Food Grade 120 Mesh

Product Description: **CPS-XAN 120**

Batch No.: CPS2324001

Production Date : APR. 03, 2023

Shelf Life : 24 Months

Parameters	Specs	Results
Appearance	White-Like or Light-Yellow Powder	Conform
Particle Size (mesh)	Not less than 80% pass through 120 mesh	120
Viscosity (1% KCL, cps)	>1300	1810
Shear ratio (gm/sqcm)	≥6.5	7.91
V1/V2	1.02~1.45	Conform
PH (1% solution)	6.0-8.0	6.8
Loss on Drying (%)	≤12	10.2
Total Plate Count (CFU/g)	≤5000	1200
Moulds/Yeasts (CFU/g)	≤300	Conform
E. Coli	Negative in 5g	Conform
Salmonella	Absent in 25g	Conform
Heavy Metals	Max. of 20 ppm	Conform