

Certificate of Analysis

Product Name	Pregelatinized Starch USP
Cas No.	9005-25-8
HSN Code	35051090

Sr.No.	Test	Specification	Result
1.	Description	Moderately coarse to fine, white to off white powder	Complies
2.	Solubility	Slightly soluble in cold water; insoluble in alcohol	Passes
3.	Identification Test	A water slurry of it is colored orange-red to deep blue by Iodine	Passes
4.	Residue on Ignition,%	NMT 0.5	0.20
5.	Iron, ppm	NMT 20	Passes
6.	Limit of sulfur dioxide, ppm	NMT 2.7 ml is consumed (80 ppm)	Complies
7.	pH	4.5 – 7.0	5.72
8.	Loss on drying, % of its weight	NMT 14.0	5.3
9.	Oxidizing Substances	No distinct blue, brown or purple color is observed	Complies
10.	Total Aerobic Microbial Count, CFU/g	NMT 1000	80
11.	Total Combined Yeasts & Molds Count, CFU/g	NMT 100	10
12.	Staphylococcus aureus/g	Should be absent	Absent
13.	Pseudomonas aeruginosa/g	Should be absent	Absent
14.	Escherichia coli/g	Should be absent	Absent
15.	Salmonella/10g	Should be absent	Absent

For Eliteus Global Pvt Ltd.



Authorized Signatory

This is to certify that the above-designated material has been tested and did comply with the listed specification (with listed Exceptions) when supplied in the original container. The material is subject to the conditions listed on the ELITEUS invoice. The above is a copy of the information on file. The lot acceptance data are available for examination. This certificate is valid unsigned.