

Certificate of Analysis

Product Name: **Microcrystalline Cellulose** Specification: **FCC/USP 102**
Batch No.: **TR20250314** Quantity: **10,000 KGS**
Production Date: **Mar 14-2025** Expiry Date: **Mar 14-2027**

Items	Unit	Standard	Results
Appearance	-	White or almost white, fine or granular powder.	Conform
Identification A	-	Conform	Conform
Identification B	-	The degree of Polymerization ≤ 350	203
Solubility	-	Conform	Conform
Granulometry	%	Remains 60 mesh $\leq 8\%$ Remains 200 mesh $\geq 45\%$	2.9% 58.4%
Conductivity	us/cm	≤ 75 us/cm	35us/cm
PH value	-	5.0-7.5	6.2
Loss on drying	%	$\leq 7.0\%$	3.7%
Residue on ignition	%	$\leq 0.10\%$	0.01%
Water Soluble Substances	%	$\leq 0.25\%$	0.1%
Ether-Soluble Substances	%	$\leq 0.05\%$	0.01%
Heavy metal	%	$\leq 0.001\%$	$< 0.001\%$
TAMC	cfu/g	≤ 1000 cfu/g	10CFU/g
TYMC	cfu/g	≤ 100 cfu/g	< 10 CFU/g
Escherichia coli	-	Absent	Absent
Salmonella species	-	Absent	Absent
Staphylococcus aureus	-	Absent	Absent
Pseudomonas aeruginosa	-	Absent	Absent

CONCLUSION: Complies with the standard.

PACKING: 20 KGS/Bag

STORAGE: Stored in a cool, dry environment, strictly prohibited storing and shipping with harmful toxic



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