

Huzhou City Linghu Xinwang Chemical Co.,Ltd

Certificate of Analysis



Microcrystalline Cellulose PH102 USP35-NF30

BATCH NUMBER	20211226	TEST DATE	Dec.28,2021
QUANTITY	4000kg	MANUFACTURE DATE	Dec.26,2021
PACKING	20kg/bag	EXPIRY DATE	Dec.25,2023

TEST ITEMS	SPECIFICATION	RESULTS
Appearance	White or almost white, fine or granular powder.	Conform
Identification A	Conform	Conform
Identification B	The degree of Polymerization ≤ 350	210
Granulometry	Remains 60mesh $\leq 8\%$	2.5%
	Remains 200mesh $\geq 45\%$	57.4%
Conductivity	≤ 75 us/cm	39us/cm
PH value	5.0-7.5	6.2
Loss on drying	$\leq 7.0\%$	3.3%
Residue on ignition	$\leq 0.10\%$	0.01%
Water Soluble Substances	$\leq 0.25\%$	0.14%
Ether-Soluble Substances	$\leq 0.05\%$	0.02%
Heavy metal	$\leq 0.001\%$	$< 0.001\%$
Microbial limits		
TAMC	≤ 1000 cfu/g	25CFU/g
TYMC	≤ 100 cfu/g	< 10 CFU/g
Escherichia coli	Absent	Absent
Salmonella species	Absent	Absent
Staphylococcus aureus	Absent	Absent
Pseudomonas aeruginosa	Absent	Absent
Conclusion:	Conform	

Analysts: _____

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Checker: _____

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Supervisor: _____

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