



AN SHAN AQUASHINE TRADING CO., LTD

ADD: NO. 2 - 33 - 2 80 , JIE FANG ROAD, TIE XI DISTRICT, CHINA
CONTACT: SUSAN TEL:+86 15842234906

WEB: http// www. aquashine. com. cn EMAIL:2 206 548 820@ qq. com

Certificate of Analysis

Product: Microcrystalline Cellulose PH101 Bath NO.: AQ20230312

Manufacture Date: 2023.03.12 Valid Date: 2025.03.11

Pack: 20KG/Bag Quantity: 4000KG

Sample date: 2023.03.13 Analysis date: 2023.03.14

Technical specification: EP 7.0

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	216
Granulometry	Remains 60mesh ≤ 1% Remains 200mesh ≤ 30%	< 0.1% 9.8%
Solubility	Conform	Conform
Conductivity	≤ 75us/cm	32us/cm
PH value	5.0-7.5	6.4
Loss on drying	≤ 7.0%	3.5%
Sulfated ash	≤ 0.10%	0.01%
Water Soluble Substances	≤ 0.25%	0.10%
Ether-Soluble Substances	≤ 0.05%	0.02%
Heavy metal	≤ 0.001%	< 0.001%
Microbial limits		
TAMC	≤ 1000cfu/g	10cfu/g
TYMC	≤ 100cfu/g	< 10 cfu/g
Escherichia coli	Absent	Absent
Salmonella species	Absent	Absent
Staphylococcus aureus	Absent	Absent
Pseudomonas aeruginosa	Absent	Absent
Conclusion:	Conform	



QC Supervisor: Liuxixia

Recheck: Jinchangyun

Analyst: Lihong