

HANGZHOU DAYANGCHEM CO., LTD.

CERTIFICATE OF ANALYSIS

COA No.:A021508111

Product Name	Alpha GPC
CAS Registry number	28319-77-9
Batch No.	20150730
Quantity	200kgs

Index Name	Specifications	Results
Appearance	White powder, neutral odor, highly hygroscopic	Conforms
Identification	Conforms to the standard	Conforms
Specific Optical	-2.4° ~ -2.8°	-2.5°
Heavy metals (as PB)	≤10ppm	Conforms
Sulfate (SO ₄)	≤0.02%	Conforms
Chloride (Cl)	≤0.02%	Conforms
Phosphate Ion (P)	The color of solution not stronger than the control solution (≤5ppm)	Conforms
Residual solvent(ethanol)	≤0.1%	0.005%
pH	4.5~7.0	5.87
Water Content	≤2%	0.66%
Assay (dried basis) HPLC	98.5%~100%	99.6%
Conclusion	Up to the standard	

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CHECK: QUALITY CONTROL DEPARTMENT



INSPECTOR:

