

## **Certificate of Analysis**

Product Name:	Alpha GPC	Batch Number:	Varies
CAS No.	28319-77-9	Manufacture Date:	Varies
Molecular Formula:	C <sub>8</sub> H <sub>20</sub> NO <sub>6</sub> P	Expiry Date:	Varies

IDENTIFICATION		SPECIFICATION	RESULT
Assay		≥ 50%	51.21 - 51.76%
Physical	Appearance	White powder	Complies
	Moisture	< 3.0%	0.72 - 1.32%
	Composition	Dihydrate Calcium Phosphate: 43.5- 48.5% Silicon Dioxide: 0.5 - 1.5%	
	Identification	Complies to the standard	Complies
Chemical	Heavy Metals	< 10 ppm	Complies
Microbial	Total Plate Count	≤ 1000 cfu/g	Complies
	Yeast & Mold	≤100 cfu/g	Complies
	Coliforms	Negative	Complies
	Salmonella	Negative	Complies

Else	Storage condition	Sealed, kept in shady and dry place
	Shelf life	Two years

