



## CERTIFICATE OF ANALYSIS

Product Name	Inositol Hexaphosphat(IP6)	Batch No.	20180625
Manufacture Date	06/25/2018	Expiry Date	06/24/2021
Country of Origin	China	Standard:	Enterprise

Item	Specification	Result	Methods
Appearance	White Or slight off-white Powder	Conforms	Visual
Total Phosphorus	≥19%	19.4%	X-Ray Fluorescence
Ca Mg Phytate Content	≥85%	88.0%	Total Content of P x 44978
Calcium	≥17.0%	20.4%	EDTA titration
Magnesium	0.5%-5.0%	3.1%	ICP
Residue on Ignition	68.0%-78.0%	77.4%	Gravimetric method
Heavy Metal	≤10ppm	9.5ppm	Thioacetamide
Arsenic	≤3.0 ppm	<3.0ppm	ICP-MS
Lead	≤3.0ppm	<0.5ppm	BP (Appendix VII)
Cadmium	≤1.0ppm	<1.0ppm	Flame atomic absorption spectroscopy
Mercury	≤0.1ppm	< 0.1 ppm	Cold atomic absorption Spectrometry
Loss on Drying	≤10.0%	5.0%	GB5009.3
Mesh Size	60-100	Pass	Mesh Screen
Total Plate Count	≤1000cfu/g	< 1000cfu/g	GB4798.2-2010
Yeast & Mold	≤500cfu/g	< 500cfu/g	GB4789.15-2010
Euterobacteria	≤100cfu/g	< 100cfu/g	Piece test
E Coli	Negative	Negative	GB4789.62010
Salmonella	Negative	Negative	GB4789.4-2010
Coliforms	Negative	Negative	GB4789.3-2010
<b>CONCLUSION</b>	<i>Conform to the specification of enterprise</i>		

**Storage:** Store in tight, light-resistant containers under room temperature.

The above information is a direct translation of the information provided to NutriVitaShop, from the manufacturer of this product. This Certificate of Analysis should be used for informational purposes and is not intended as substitute for strict quality control analysis by the purchaser of this produce.

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