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CERTIFICATE OF ANALYSIS

Product Name	Panax Ginseng Extract		
Batch Number	BH240311CH	Botanical source	<i>Panax Ginseng C.A. Meyer.</i>
Manufacture Date	2024-03-11	Analysis Date	2024-03-16
Extract Solvent	Ethanol/Water	Expiry Date	2026-03-10

Items	Standards	Results
Physical and chemical analysis:		
Description	Light Brown Yellow Powder	Qualified
Mesh Size	95% pass 100 mesh	Qualified
Assay (HPLC)	Ginsenosides $\geq 5\%$	Qualified
Loss on Drying	$\leq 5\%$	3.36%
Residual of solvent	$< 0.05\%$ ethanol	Qualified
Residue analysis:		
Heavy Metal	$< 10\text{ppm}$	Qualified
Microbiological:		
Total Plate Count	$< 1000\text{cfu/g}$	Qualified
Yeast & Mold	$< 100\text{cfu/g}$	Qualified
E. coli	Negative	Negative
Salmonella	Negative	Negative
General Information:		
Conclusion	Conform to specification.	
Packing	Inside the packing is the food class plastics bag, 25kg in one type cardboard drum	
Storage	Keep in cool & dry place. Keep away from strong light and heat.	
Shelf life	24 months under the conditions above and in its original packaging.	

Tested by: Tony Liu

Approved by: Mike He

Certified by: Albert Li

