



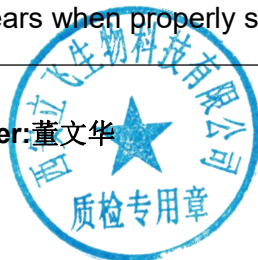
Certificate of Analysis

Product Name	Pterostilbene	Expiration Date	Dec.08,2024
Batch Number	LYPH221209	Manufacture Date	Dec.09,2022
Batch Quantity	450 Kg	Analysis Date	Dec.10,2022

Items	Specification	Results	Methods
Description	White powder	Complies	Visual
Loss on drying	≤ 0.5%	0.08%	GB5009.3
Residue on ignition	≤ 0.5%	0.03%	Chp.2015 II Appendix
Heavy metals	≤ 10ppm	Complies	GB5009.74
Purity	> 99%	99.77%	HPLC
Melting Point	92-96°C	93.4-95.8°C	Chp.2015 II Appendix
Moisture Content	≤ 0.5%	0.10%	GB 5009.3
As	≤ 2.0ppm	Complies	ISO 17294-2 2016
Cr	≤ 2.0ppm	Complies	ISO 17294-2 2016
Pb	≤ 5.0ppm	Complies	ISO 17294-2 2016
Hg	≤ 1.0ppm	Complies	BS EN 13806:2002

Conclusion	Conform with the quality standard
Storage	Store in cool & dry place. Do not freeze. Keep away from strong light and heat.
Shelf life	2 years when properly stored

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