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PTEROSTILBENE

CERTIFICATE OF ANALYSIS LOT: BN20231010/CA

Manufacture Date: October 10, 2023 QA Signature: Steven Konert

Expiration Date: October 9, 2025

Specification	Parameter	Result	Test Methods
Assay	≥ 99.0%	99.87%	HPLC
Appearance	White or off-white powder	off-white powder	Visual
Melting point	92 ~ 96°C	92 ~ 93.6°C	Ch.p 2015 II Appendix
Loss on drying	≤ 0.5%	0.11%	Ch.p 2015 II Appendi
Moisture content	≤ 0.5%	0.08%	GB 5009.3 Karl Fiscoher metho
Ignition residue	≤ 0.5%	0.04%	Ch.p 2015 II Appendi
Heavy metals	10 ppm max.	Complies	GB 5009.74
Arsenic (As)	≤ 2.0 ppm	Complies	ISO 17294-22016
Chromium (Cr)	≤ 2.0 ppm	Complies	ISO 17294-22016
Cadmium (Cd)	≤ 5.0 ppm	Complies	ISO 17294-22016
Mercury (Hg)	≤ 1.0 ppm	Complies	BS EN 13806;2002
Total plate count	1000 cfu/g max	Complies	USP<2021
Yeast & Mould	100 cfu/g max	Complies	USP<2021
E. Coli	Negative	Complies	USP<2022
Salmonella	Negative	Complies	USP<2022
Conclusion:	The product conforms to the Enterprise standard.		

Shelf life is guaranteed for two years from the date of production if the product is stored in the unopened original container between 15°C - 30°C, protected from light. Containers that have been opened should be tested at least yearly to ensure potency. Although Bulk Naturals Wholesale LLC. believes the above information to be accurate based on the information available to Bulk Naturals, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to using to verify that the product purchased from Bulk Naturals meets their quality requirements and is appropriate for the use to which the product is to be put. The information provided above shall be considered effective only for the lot with which the information is being provided. Use and purchase of this material are subject to Bulk Naturals Wholesale LLC. standard terms and conditions, which supersede any conflicting terms contained on the Buyer's purchase order or any document or instrument supplied by the Buyer.