

中和方源（天津）生物技术有限公司
Zhonghe Fountain(Tianjin)Biotech Ltd.

CERTIFICATE OF ANALYSIS

Trade Name	Cosmate®PHS	Product Name	Phytosphingosine
Batch Number	PHS20230522	Batch Size	170kgs
Order Quantity	15kgs	Grade	Cosmetc Grade
Manufacturing Date	May.22,2023	Expiry Date	May.21,2025
TEST ITEMS	STANDARD		RESULT
Appearance	White or off white powder		Conforms
Assay(HPLC-CAD)	≥90.0%		92.6%
Purity(HPLC-CAD)	≥90.0%		90.2%
Water	≤2.0%		1.0%
Heavy Metals	≤20 ppm		<20 ppm
Residue on Ignition	≤0.5%		0.4%
Total Aerobic Bacteria	≤100 cfu/g		Conforms
Yeast & Mold	≤10 cfu/g		Conforms
Conclusion:	This batch product conform to Cosmetic Grade.		
Analyzer	Chen Yan	Re-Checker	Wang Chunyue

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