

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®CER AP	Product Name	Ceramide AP
Batch Number	AP20230312	Batch Size	25kgs
Order Quantity	2kgs	Grade	Cosmetc Grade
Manufacturing Date	Mar.12,2023	Expiry Date	Mar.11,2025
TEST ITEMS	STANDARD		RESULT
Appearance	White or off white powder or particles		Conforms
Identifications	Cosistent with the reference solution		Conforms
Assay (on Dried basis)	≥95.0%		96.20
Purity(HPLC-UV)	≥95.0%		95.6%
Loss on Drying	≤2.0%		0.2%
Residue on Ignition	≤0.5%		0.3%
Heavy Metals	≤20 ppm		Conforms
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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