



天津誉瑞特品科技有限公司

Tianjin YR ChemSpec Technology Co.,Ltd.

### CERTIFICATE OF ANALYSIS

PRODUCT NAME: Ceramide VI

INCI NAME: Ceramide AP

CAS NO.: 100403-19-8

BATCH NO.: VI-20220701

MANF. DATE: Jul. 01,2022

EXP.DATE: Jun. 30, 2025

ANALYSIS DATE: Jul. 08,2022

QUANTITY: 30.5KGS

STORAGE: Store in cool and dry places. Keep away from strong light and heat

DETECH ITEM	STANDARD	RESULT
Appearance	White to off white Powder	Conform
Identification	In the chromatogram recorded under content determination, the retention time of the main peak of the test solution shall be consistent with that of the standard solution.	Conform
Loss of drying	$\leq 2.0\%$	0.2%
Residue on ignition	$\leq 0.5\%$	0.02%
Heavy Metals	$\leq 20$ ppm	Conform
Total Aerobic Bacteria, cfu/g	$\leq 1000$ cfu/g	<1 cfu/g
Yeast & Mold	$\leq 100$ cfu/g	<1 cfu/g
Purity	$\geq 90.0\%$	94.7%
Assay	$\geq 90.0\%$	95.6%

#### Conclusion:

The above Specifications comply with enterprice standard.

ANALYSER: 002

RE-CHECKER: 孙晨