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## **CERAMIDE NP/CERAMIDE III**

(STEARIC ACID)

Chemical Name	Ceramide NP/Ceramide III (Stearic acid)	
CAS Number	34354-88-6	
Molecular	C <sub>36</sub> H <sub>73</sub> NO <sub>4</sub>	
Formula		
Molecular	583.98	
Weight	383.96	
Packing	1kg/bag	
Capacity	Production upon order	
Storage	Sealed, lightless, cool and ventilated place for preservation.	
Application	Water-locking and moisturizing; Barrier protection; Anti-ageing.	

## SPECIFICATION

Items	Specification
Description	White to off-White powder
Odor	Odorless
Assay(HPLC)	≥95%
Melting Point	98 ~ 108 ℃
Loss of Drying	≤2%
Heavy Metals(as Pb)	≤20ppm
Total Aerobic Bacteria	≤500cfu/g
Yeast and Moulds,CFU/ml	≲100cfu/g
Residual Solvent: Methol	≪3000ppm
Residue on Ignition	≪0.5%

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The users are suggested to select the suitability of the products and methods of application.