



CERAMIDE NP/CERAMIDE III (STEARIC ACID)

Chemical Name	Ceramide NP/Ceramide III (Stearic acid)
CAS Number	34354-88-6
Molecular Formula	$C_{36}H_{73}NO_4$
Molecular Weight	583.98
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%