Revision Date: 12/12

## **ATUREX® 95 STEROL**

## Soy Sterol

Soy sterol from soybean through physical purification, White uniform powder, with high nutritional value, physical activity and other characteristics. Almost insoluble in water, soluble in acetone and ethanol. Plant sterol can lower cholesterol by reducing the risk of cardiovascular disease.

## **FEATURES**

- White uniform particle
- · Outstanding color
- · Outstanding smell
- Outstanding antioxidant

## **APPLICATIONS**

- Natural antioxidant
- Nutrition enhancer
- Food additive
- Animal growth agents
- Drug
- Feed

PROPERTIES	SPECIFICATION	TYPICAL QUALITY
Appearance		White uniform particle
Taste		Mild and special odor
Acidity, mgKOH/g	≤2	0.33
Heavy Metal (Pb) ppm	≤10	Qualified
Residual Solvent%	≤0.5	0.02
Loss on drying %	≤2.0	0.4
Suiphated Ash %	≤1.0	0.1
TYPICAL PROPERTIES		
Total Content (As Drying), %	≥ 95.0	96.5
_β-Sitosterol %	≥40.0	47.8
Stigmasterol %	≥15.0	19.9
Campesterol %	≥20.0	27.5
Brassicosterol %	≤10.0	1.3
HANDLING & STORAGE	In unopend, original containers, 24 months at 2 - 25°C, (see Expiry date on original container)	
CN CODE	2906199090	
PACKAGING	25kg paper drum with Idpe film bag; 450kg fiber drum	
HEALTH & SAFETY	Please refer to Material Safety Data Sheet	



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