

## HYDROXYPROPYL TETRAHYDROPYRANTRIOL

## (PRO-XYLANE)

Chemical Name CAS Number	Hydroxypropyl Tetrahydropyrantriol (Pro-Xylane) 439685-79-7
Molecular Formula	C <sub>8</sub> H <sub>16</sub> O <sub>5</sub>
Molecular Weight	192.21
Einecs	456-880-5
Molecular	ОН
Structure	HO CH <sub>3</sub> HO OH
Packing	1kg/bag
Capacity	Production upon order
Storage	Sealed, lightless, cool and ventilated place for preservation.
Application	Moisturizing and beautifying skin; Elasticity and fullness; Repair and

nourish.

## **SPECIFICATION**

Items	Specification
Description	White powder
Odor	Odorless to light characteristic
Conductivity(2% solution,25℃)	≪100us
pH(2% solution, 25℃)	4.0 ~ 8.0
Assay(HPLC)	≥99%
Weight Loss on Drying	≦1%
Arsenic(AS)	≤2ppm
Heavy Metals(as Pb)	≤10ppm
Aerobic Bacterial Count	≪500cfu/g
Yeast and Moulds, CFU/ml	≤100cfu/g
Escherichia Coli	Negative
Pseudomonas Aeruginosa	Negative
Staphylococcus Aureus	Negative

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.