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PRODUCT STANDARD

PRODUCT NAME : **LycoLift™-PC** (COSMETIC)
(TOMATO SEED EXTRACT)

This product is extracted with aqueous ethanol from the seed of tomato *Lycopersicon esculentum* Miller (= *Solanum lycopersicum* Linne) (*Solanaceae*).
It contains a minimum of 0.5% total lycopersides.

<u>Appearance</u>	Pale white to pale yellowish white powder with slightly characteristic odor.	
<u>Total lycopersides</u>	Min. 0.5%	(HPLC)
<u>Loss on Drying</u>	Max. 10.0 %	(Analysis for Hygienic Chemists, 1 g, 105°C, 2 hr)
<u>Purity Test</u>		
<u>(1) Heavy Metals (as Pb)</u>	Max. 20 ppm	(The second method of The Japanese Standards of Quesi-Drug Ingredients)
<u>(2) Arsenic (as As₂O₃)</u>	Max. 1 ppm	(The third method of The Japanese Standards of Quesi-Drug Ingredients)
<u>Standard Plate Counts</u>	Max. 1×10 ² cfu/g	(Analysis for Hygienic Chemists)
<u>Moulds and Yeasts</u>	Max. 1×10 ² cfu/g	(Analysis for Hygienic Chemists)
<u>Coliforms</u>	Negative	
<u>Composition</u>	<u>Ingredient</u>	<u>Content</u> (Values are just a guide)
	Maltodextrin	95%
	<u>Solanum Lycopersicum (Tomato) Seed Extract</u>	<u>5%</u>
	Total	100%
<u>Expiry date</u>	2 years from date of manufacturing.	
<u>Storage</u>	Store in a dry, ventilated location. Keep away from high temperature and sunlight.	

Established Date	June 9, 2020
Revised Date	June 12, 2023
Specification No.	G-312ST