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PRODUCT STANDARD

PRODUCT NAME : **VegCaviar™-P** (FOOD)
(MOUNTAIN CAVIAR EXTRACT)

This product is extracted with aqueous ethanol from fruits of *Kochia scoparia* (L.). It contains a minimum of 2.0% momordin Ic. This powder is water-soluble.

<u>Appearance</u>	Yellow greenish white to pale yellowish brown powder with slightly characteristic odor								
<u>Momordin Ic</u>	Min. 2.0 % (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 (Sodium Sulfide Colorimetric Method)								
<u>(2) Arsenic (as As₂O₃)</u>	Max. 2 ppm (Standard Methods of Analysis in Food Safety Regulation, The Third Method, Apparatus B)								
<u>Standard Plate Counts</u>	Max. 1×10 ³ 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 (Analysis for Hygienic Chemists)								
<u>Composition</u>									
	<table><thead><tr><th><u>Ingredient</u></th><th><u>Content</u> (Values are just a guide)</th></tr></thead><tbody><tr><td>Maltodextrin</td><td>75%</td></tr><tr><td>Mountain Caviar Extract</td><td>25%</td></tr><tr><td>Total</td><td>100%</td></tr></tbody></table>	<u>Ingredient</u>	<u>Content</u> (Values are just a guide)	Maltodextrin	75%	Mountain Caviar Extract	25%	Total	100%
<u>Ingredient</u>	<u>Content</u> (Values are just a guide)								
Maltodextrin	75%								
Mountain Caviar Extract	25%								
Total	100%								
<u>Expiry date</u>	3 years from date of manufacturing.								
<u>Storage</u>	Store in a dry, ventilated location. Keep away from high temperature and sunlight.								

Established Date	October 4, 2022
Revised Date	September 21, 2023
Specification No.	R-321EN