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TECHNICAL DATA SHEET

Product Name	CUCUMBER HYDROSOL
Botanical Name	Cucumis sativus
Product Code	PFW3021
CAS #	89998-01-6
EINECS #	289-738-4
INCI Name	Cucumis Sativus (Cucumber) Distillate Water

Part Used	Fruit
Extraction Method	Steam Distilled Hydrosol
Quality	100% Pure and Natural

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>
Appearance	Clear colorless to slightly cloudy liquid
Odour	Light cooling, crisp aroma of fresh cucumbers
Specific Gravity (g/mL)	0.980 - 1.020 @ 25°C
Refractive Index	1.300 - 1.350 @ 20°C
pH	4.50 - 7.00
Solubility	Soluble in water and alcohol; Insoluble in fixed oils

<u>HEAVY METAL TESTS</u>	<u>SPECIFICATIONS</u>
Lead (Pb)	na
Cadmium (Cd)	na
Copper (Cu)	na
Arsenic (As)	na
Mercury (Hg)	na

<u>MICROBIAL ANALYSIS</u>	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>
Aerobic Mesophilic Bacterial Count	< 1000 CFU/g	ISO 21149
Yeast and Mould	< 100 CFU/g	ISO 16212

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STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight. These are best stored in the refrigerator. When stored for more than 15 months, quality should be checked before use.

As it is electronically generated document, hence no signature required.

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