

## TECHNICAL DATA SHEET

Rev. 23.06.2024

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**Product Name** Levex Sumi HIG

**Description** Levex Sumi HIG is a yeast extract with high umami with its high nucleotide content. It enhances flavors with very low dosage. Levex Sumi HIG can be applied in different food productions. It supports existing flavors with packing all flavors and notes in one package.

**Ingredient Statement** Yeast Extract

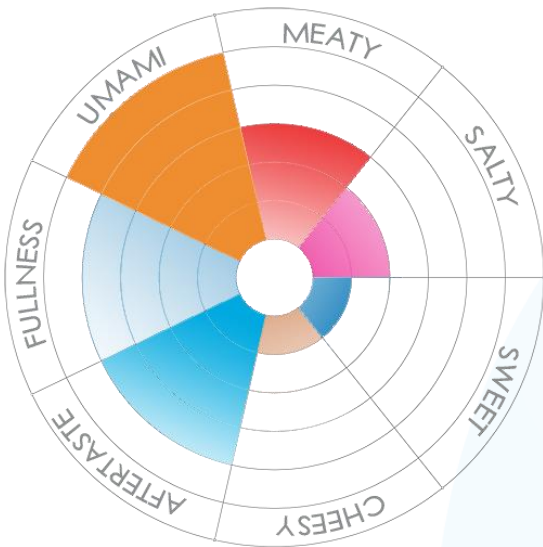
### Sensory Characteristic

**Colour** Light Yellow  
**Form** Powder  
**Odour** Specific Yeast

### Physicochemical Characteristics

<b>Proteins</b>	%43-53	Method :AOAC 960.52:1994
<b>Dry Matter</b>	min % 95	
<b>Moisture(105± 2°C)</b>	max %5	Method : FCC5th
<b>Sodium Chloride</b>	%17-21	Method : Mettler Toledo App.
<b>pH (2% solution)</b>	5,5-7	
<b>5'GMP 5'IMP</b>	% 22-24	

### Taste Diagram



### Microbiological Characteristics

<b>Salmonella spp</b>	Absent (Bio-Rad)
<b>E.coli</b>	Absent (Bio-Rad)
<b>Coliform</b>	Absent (Bio-Rad)
<b>Total Plate Count</b>	10.000 CFU/g Max
<b>Yeast &amp; Mold</b>	100 CFU/g Max
<b>Heavy Metals</b>	≤10 ppm



Ceylan sok. No:1 D:3 YILDIZ  
BESIKTAS ISTANBUL TURKEY



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ALLERGEN	DEFINITION	DOES CONTAIN	DOES NOT CONTAIN	CROSS CONTACT	SOURCE OF ALLERGEN
Crustacean	and crustacean products(e.g.shrimp lobster)		X		
Egg	and egg products from hens and other avian species		X		
Fish	and fish products excluding fish gelatin		X		
Lupin	and lupin products		X		
Milk	and milk products from all mammals				
Mollusk	and mollusk products (e.g. Oyster, clam)		X		
Peanut	excluding highly refined oil		X		
Seeds , Sesame	excluding highly refined oil		X		
Soya	excluding lecithin,highly refined oil and tocopherols		X		
Tree Nuts, Almond	excluding highly refined oil		X		
Tree Nuts, Brazil	excluding highly refined oil		X		
Tree Nuts, Cashew	excluding highly refined oil		X		
Tree Nuts, Hazelnut / Filbert	excluding highly refined oil		X		
Tree Nuts,Macadamia	excluding highly refined oil		X		
Tree Nuts, Pecan	excluding highly refined oil		X		
Tree Nuts, Pine	excluding highly refined oil		X		
Tree Nuts, Pistachio	excluding highly refined oil		X		
Tree Nuts, Walnut	excluding highly refined oil		X		
Wheat	and wheat products excluding HACCP Standard exemptions		X		

FACILITY NAME	SCHWARP BIYOTEKNOLOJI SANAYI VE TICARET A.S.
DISTRIBUTOR	VANKIM KIMYA GIDA TUR. VE SAN. DIS TIC. LTD. STI.
PACKING / PALLET	20 kg multiwall paper with PE liner / 25 Unit , 900 kg
LABEL	Product Code, Production-Expiry Date, Batch Number, Producer-exporter Name, Net Weight, Storage Conditions
STORAGE	Store in a cool and dry place protected from direct sunlight. Keep packaging closed when not in use.
SHELF LIFE	24 Months
GUARANTEES	GMO Free, Allergen Free

Levex® is the brand name of Vankim® & Schwarp® Partnership



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