

Material Name	Edible Type II collagen peptide	Production Date	08.03.2021
Party/Lot Number	SP-38508	Analysis Date	08.03.2021
		Expiration Date	08.03.2024

PHYSICAL & CHEMICAL SPECIFICATIONS

Assay	Result	Specification
Appearance	Conforms	Uniform granular, soft, no caking
Color	Conforms	White or light yellow
Taste and smell	Conforms	With this product unique taste and smell
bulk density (g/mL)	0.34	-
Impurity	Conforms	No visible exogenous impurity
Protein(dry basis)	70,3	≥60.0
Mucopolysaccharide(dry basis)	25.6	≥20.0
Proportion of Protein Hydrolysates with Relative Molecular Weight less than 10000	Conforms	≥90.0
Moisture(%)	6.55	≤7.0
Ash(%)	3,7	≤7.0
pH value (10% aqueous solution)	6.18	-

Microbiology Control	Result	Specification
Total Bacterias (CFU/g)	40, 30, 50, 30, 20	n=5, c=2, m=104, M=5×10 ⁵ ;
Coliforms (CFU/g)	<10, <10, <10, <10, <10	n=5, c=2, m=10, M=10 ²
Molds and yeast (CFU/g)	ND, ND, ND, ND, ND	-
Salmonella (25g)	ND, ND, ND, ND, ND	n=5, c=1, m=100, M=1000
Staphylococcus	ND, ND, ND, ND, ND	n=5, c=0, m=0, M=-

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Bu ürün Kalite Yönetim Sistemi(ISO9001:2015) ve Gıda Güvenliği Yönetim Sistemi(ISO22000:2018) ve GMP belgelerine sahip Talya Bitkisel Ürünler Tic. ve San. A.s. tarafından hazırlanmıştır.