



Tejarat Chavosh Arian Co
www.shahdoosh.com



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About Us

Tejarat Chavosh Aryan Company, now known as the **Shahdoosh & Ramica** brands among its local and export customers, has been engaged in the production and trade of local and overseas products since 2015. The company specializes in producing and selling raw materials for the food industry, including the processing of over 400 tons of raw milk and whey.

We actively participate in both local and international markets across the MENA region, Africa, and East Asia, covering all areas of production, imports, and exports.

In line with its multi-year strategy, Tejarat Chavosh Aryan Company has developed both long-term and short-term goals. With the support of its expert team, the company aims to expand its portfolio of export products. Identifying and supplying the needs of both local market and customers in abroad are considered as a mission in our company.

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Shahdoosh

MPC

(MILK PROTEIN CONCENTRATE)



MPC is a versatile ingredient that can be used in a wide range of food applications. Its high protein content and neutral flavor make it suitable for use in a variety of products, including sports nutrition supplements, bakery goods, dairy products, and meat alternatives. In sports nutrition, MPC is often used in protein powders, bars, and beverages to help athletes meet their protein requirements and support muscle recovery and growth. In bakery goods, MPC can be used to improve the texture, structure, and shelf life of products such as bread, muffins, and cakes. In dairy products, MPC can be added to yogurt, ice cream, and cheese to boost the protein content and enhance the nutritional profile of the product.

Test	Unit	Acceptable	Result
Color	-	Suitable	Suitable
Texture	-	Suitable	Suitable
Taste	-	Suitable	Suitable
Scorched particles	-	Disk A-B	Disk A
Ash	%	Max 8.5	<7.5
Acidity	%	Max 15	13-15
Moisture	%	<5	<4
Fat	%	Max 1.5	<1.5
Lactose	%	Min 15	15-17
Protein	%	Min 65	70-72
Antibiotic	-	Negative	Negative
Coliform	Cfu/g	Max 10	<10
PCA	Cfu/g	Max 50000	<1000
Staphylococcus	Cfu/g	Negative	Negative
E.coli	Cfu/g	Negative	Negative

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SMP

(SKIM MILK POWDER)

Instant SMP

(INSTANT SKIM MILK POWDER)



SMP is a versatile ingredient that can be used in a wide range of food applications like baked goods, confectionery, dairy products, beverages, and ready-to-eat meals also it is used in nutritional supplements, sports nutrition, animal feed.

Test	Unit	Acceptable	Result
Color	-	Suitable	Suitable
Texture	-	Suitable	Suitable
Taste	-	Suitable	Suitable
Scorched particles	-	Disk A-B	Disk A
Ash	%	Max 9	7.6-8.2
Acidity	%	<17	14-15
Moisture	%	Max 5	<4
Fat	%	Max 1.5	<1.5
Lactose	%	Min 40	45-55
Protein	%	Min 31	34-37
Antibiotic	%	Negative	Negative
Coliform	Cfu/g	Max 10	<10
PCA	Cfu/g	Max 50000	100
Staphylococcus	Cfu/g	Negative	Negative
E.coli	Cfu/g	Negative	Negative

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SMP Agglomerated

(SKIM MILK POWDER)



SMP is a versatile ingredient that can be used in a wide range of food applications like beverages, and ready-to-eat meals also it is used in nutritional supplements, sports nutrition, coffee mix products and masala tea.

Test	Unit	Acceptable	Result
Color	-	Suitable	Suitable
Texture	-	Suitable	Suitable
Taste	-	Suitable	Suitable
Scorched particles	-	Disk A-B	Disk A
Ash	%	Max 9	7.6-8.2
Acidity	%	<17	14-15
Moisture	%	Max 5	<4
Fat	%	Max 1.5	<1.5
Lactose	%	Min 40	45-55
Protein	%	Min 31	34-37
Antibiotic	%	Negative	Negative
Coliform	Cfu/g	Max 10	<10
PCA	Cfu/g	Max 50000	100
Staphylococcus	Cfu/g	Negative	Negative
E.coli	Cfu/g	Negative	Negative

Shahdoosh Whole Milk Powder



WMP is a versatile ingredient that can be used in a variety of applications in the food industry. Some common uses of whole milk powder include: Confectionery, Beverages, Dairy products, instant drink mixes, soups, and sauces, cakes, cookies, and bread.

Test	Unit	Acceptable	Result
Color	-	Suitable	Suitable
Texture	-	Suitable	Suitable
Taste	-	Suitable	Suitable
Scorched particles	-	Disk A-B	Disk A
Ash	%	Max 6	5-6
Acidity	%	<17	14-15
Moisture	%	Max 5	< 4
Fat	%	26-42	27-29
Lactose	%	Min 38	38-40
Protein (SNF)	%	Min 31	34-37
Antibiotic	%	Negative	Negative
Coliform	Cfu/g	Max 10	< 10
PCA	Cfu/g	Max 50000	100
Staphylococcus	Cfu/g	Negative	Negative
E.coli	Cfu/g	Negative	Negative

Shahdoosh Sweet Whey Powder



Sweet whey powder is a versatile ingredient that can be used in a variety of applications in the food industry. Such as flavors in producing snacks such as popcorn, sauce, puff, cheeps, instant soup also it is considered as an ingredient in Meat processing and Confectionery.

Test	Unit	Acceptable	Result
Color	-	Suitable	Suitable
Texture	-	Suitable	Suitable
Taste	-	Suitable	Suitable
Scorched particles	-	Disk A-B	Disk A
pH	%	Min 5.1	>6
Acidity	%	Max 20	<16
Moisture	%	Max 5	<4
Fat	%	Max 2	<4
Lactose	%	Min 61	65-75
Protein	%	Min 10	11-14
Salt	%	Max 3.5	2-3
Ash	%	Max 9.5	Max 7.5
Coliform	Cfu/g	Max 10	Max 10
PCA	Cfu/g	Max 100000	< 20000
Staphylococcus	Cfu/g	Negative	Negative
E.coli	Cfu/g	Negative	Negative

Shahdoosh Permeate Whey Powder



Permeate whey powder is one of the practical dairy powder in different varieties of food industry food for instance dairy products, coffee mix powder, confectionery, chocolates.

Test	Unit	Acceptable	Result
Color	-	Suitable	Suitable
Texture	-	Suitable	Suitable
Taste	-	Suitable	Suitable
Scorched particles	-	Disk A-B	Disk A
pH	%	Min 5.1	>6
Acidity	%	Max 20	<16
Moisture	%	Max 5	<4
Fat	%	Max 2	<4
Lactose	%	Min 61	70-75
Protein	%	Min 3	4-7
Salt	%	Max 3.5	2-3
Ash	%	Max 9.5	Max 7.5
Coliform	Cfu/g	Max 10	Max 10
PCA	Cfu/g	Max 100000	< 20000
Staphylococcus	Cfu/g	Negative	Negative
E.coli	Cfu/g	Negative	Negative

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Aseptic (UHT) Cream



Aseptic cream is ultra-heat-treated and packaged in sterile conditions to remain shelf-stable.

It doesn't require refrigeration until opened and is used in sauces, desserts, and ready meals.

Perfect for foodservice and export where cold storage is limited.

Test	Unit	Result
Color	-	White- Creamy white
Texture	-	Uniform
Sensory	-	Clean bland taste, Natural
Fat	%	Min 50
PH	%	6.5-6.8
Acidity	%	0.09-0.15
Coliforms	Cfu/g	Max 10
E.Coli	Cfu/g	Negative
Staphylococcus Aureus	Cfu/g	Negative
Total count of Microorganism	Cfu/g	Max 2×10^4

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Frozen Cream



Frozen cream is high-fat dairy cream stored at freezing temperatures to extend shelf life.

It retains whipping ability after thawing and is commonly used in pastries and ice cream.

Ideal for industrial bakeries and facilities with frozen storage.

Test	Unit	Result
Color	-	White- Creamy white
Texture	-	Uniform
Sensory	-	Clean bland taste, Natural
Fat	%	Min 50
PH	%	6.5-6.8
Acidity	%	0.09-0.15
Coliforms	Cfu/g	Max 10
E.Coli	Cfu/g	Negative
Staphylococcus Aureus	Cfu/g	Negative
Total count of Microorganism	Cfu/g	Max 2×10^4

Shahdoosh Skimmed Prime Cheese

(TS: % 40 – 44)



Skimmed Prime Cheese is the raw material for the production of various types of processed cheese, including pizza cheese. The dry matter of prime cheese can vary from 38 to 45 or more depending on the customer's order. The pH of the product can also vary from 5.4 to 5.9 based on the needs of customers. The appearance of this cheese is white and cauliflower, and it does not have an unpleasant taste or smell.

Criteria	Specification	Test Method
Chemical		
Moisture (%)	56-59	ISIRI 1753
Fat in D.M (%)	16-20	ISIRI 8785
Salt (%)	0.2-0.8	ISIRI 1809
pH	5.2-5.8	ISIRI
Microbiological		
Listeria monocytogenes	Negative in 1 g	ISIRI 8035-1,2
Salmonella	Negative in 25 g	ISIRI 1810
Coagulase- Positive Staphylococcus	<10	ISIRI 6806-3
Sensory		
Color	From white to whitely yellowish	
Appearance	Surface clean, with marks from pressing, THE surface might be cracked	
Body	A close texture, might be with uneven holes	
Aroma & Taste	Typical	

Shahdoosh Butter



Test	Unit	Acceptable	Result
Moisture	%	≤16	≤15
Dry Matter	%	<2	≤1.7
Fat	%	≥82	Min 82.5
Acidity	%	≤0.4	≤0.4
Peroxide	Me	<1.7	<1.00
Iodine Value	g/100g	26-40	28-38
Saponifiable materials	-	225-235	225-235
Enumeration of psychotropic microorganisms	Cfu/g	10000	<1000
Coliform	Cfu/g	10	<10
E.coli	Cfu/g	Negative	Negative
Staphylococcus aureus	Cfu/g	Negative	Negative
Mold and Yeast	Cfu/g	100	<100

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Anhydrous Milk Fat



Test	Unit	Result
Color	-	Light Yellow - Yellow
Fat	%	≥99.8
Acidity	%	≤0.8
Moisture	%	≤0.5
Peroxide	Meq/kg	≤1
Non Saponification Value	-	≤0.5
Sensory	-	clean bland taste, free from sour, bitter, rancid, oxidized or other

Ramica

SMP

(SKIM MILK POWDER)

Instant SMP

(INSTANT SKIM MILK POWDER)



SMP is a versatile ingredient that can be used in a wide range of food applications like baked goods, confectionery, dairy products, beverages, and ready-to-eat meals also it is used in nutritional supplements, sports nutrition, animal feed

Test	Unit	Acceptable	Result
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Texture	-	Suitable	Suitable
Taste	-	Suitable	Suitable
Scorched particles	-	Disk A-B	Disk A
Ash	%	Max 9	7.6-8.2
Acidity	%	<17	<17
Moisture	%	Max 5	<4
Fat	%	Max 1.5	<1.5
Lactose	%	Min 40	45-55
Protein	%	Min 31	Min 34
Antibiotic	%	Negative	Negative
Coliform	Cfu/g	Max 10	<10
PCA	Cfu/g	Max 50000	100
Staphylococcus	Cfu/g	Negative	Negative
E.coli	Cfu/g	Negative	Negative

درباره ما

شرکت **تجارت چاوش آرین**، که امروزه در میان مشتریان داخلی و صادراتی با برندهای **شاهدوش** و **رامیکا** شناخته می‌شود، از سال ۲۰۱۵ در زمینه تولید و تجارت محصولات داخلی و خارجی فعالیت دارد. این شرکت در تولید و فروش مواد اولیه صنعت غذا تخصص دارد و از جمله فعالیت‌های آن می‌توان به فرآوری روزانه بیش از ۴۰۰ تن شیر خام و آب پنیر اشاره کرد.

ما به‌طور فعال در بازارهای داخلی و بین‌المللی، به ویژه در مناطق خاورمیانه و شمال آفریقا (MENA)، آفریقا و شرق آسیا حضور داریم و تمامی حوزه‌های تولید، واردات و صادرات را پوشش می‌دهیم.

شرکت تجارت چاوش آرین در راستای استراتژی چندساله خود، اهداف بلندمدت و کوتاه‌مدتی را تدوین کرده است. این شرکت با اتکا به تیم متخصص خود، در پی گسترش سبد محصولات صادراتی است و شناسایی و تأمین نیازهای بازار داخلی و مشتریان خارجی، از جمله مأموریت‌های اصلی شرکت ما به شمار می‌آید.



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