

Certificate of Analysis

Product Code: 9060 **Lot No:** WPI200803 **Order: Product:** Instant WPI 9060

BOL No.: 304555

Production Date(s): 08/03/2020

Expiration Date: 08/02/2022

Test Description	Results	Method	Specification
Color	White/Light Cream	Organoleptic	White to Light Cream
Flavor	Bland to Clean	Organoleptic	Bland to Clean
Odor	Free from off Odors	Organoleptic	Free from off Odors
Appearance	Free Flowing	Organoleptic	Free Flowing
Solubility	Soluble	Organoleptic	Soluble
Protein (Dry Basis)	94.18 %	Calculated	>91.00%
Protein (as is)	90.20 %	AOAC 991.2.2, 18th	<6.0%
Moisture	4.23 %	SMEDP 15.111, 17th	<2.0%
Fat	1.20 %	AOAC 986.25, 18th	<2.0%
Lactose	0.49 %	AOAC 984.15, 18th	<3.5%
Ash	2.63 %	SMEDP 15.041, 17th	6.0 - 6.5
pH	6.19	SMEDP 15.022, 17th E	<15.0mg
Scorched Particles	7.5 mg Disc A	ADPI	0.40-0.46g/mL
Density (Tap)	0.40 g/mL	Tap Measurement	0.25-0.34g/mL
Density (Loose)	0.25 g/mL	Pour Measurement	<10,000cfu/g
Standard Plate Count	800 cfu/g	SMEDP 17th	<50cfu/g
Yeast/Mold	<10 cfu/g	FDA BAM/SMEDP 8.110,	<10 cfu/g
Coliform	<10 cfu/g	FDA BAM	<10cfu/g
E.Coli	<10 cfu/g	FDA BAM	Negative/375g
Staph. Aureus	<10 cfu/g	AOAC 2003.08	Negative/50g
Salmonella	NEG /375g	FDA BAM/AOAC 2003.09	
Listeria	NEG /50g	FDA BAM/AOAC 992.19	