

# Certificate of Analysis

## Medium Chain Triglyceride Powder WDP

Code:

Lot No.: 40612-28220F1

Date of Manufacture: 06/20/2022

**Description:** INNOBIO® Medium Chain Triglyceride Powder WDP is a free flowing and water dispersible powder obtained with microencapsulation technology.

Tests	Units	Limits	Methods	Results
Appearance		White or off white, free-flowing powder	Visual	Conforms
Total Fats	g/100g	≥ 70.0	M/DYN	71.2
Loss on Drying	%	≤ 3.0	USP <731>	0.9
Bulk Density	g/mL	0.30-0.50	USP <616>	0.48
Particle Size(through 40 mesh)	%	≥ 95.0	USP <786>	Conforms
Lead	mg/kg	≤ 1.00	USP <233>	Conforms
Arsenic	mg/kg	≤ 1.00	USP <233>	Conforms
Cadmium	mg/kg	≤ 1.00	USP <233>	Conforms
Mercury	mg/kg	≤ 0.100	USP <233>	Conforms
Total Plate Count	CFU/g	≤ 1,000	ISO 4833-1	Conforms
Yeasts	CFU/g	≤ 50	ISO 21527	Conforms
Molds	CFU/g	≤ 50	ISO 21527	Conforms
Coliform	CFU/g	≤ 10	ISO 4832	Conforms
E. coli	/g	Negative	ISO 16649-3	Conforms
Salmonella	/25g	Negative	ISO 6579-1	Conforms
Staphylococcus aureus	/25g	Negative	ISO 6888-3	Conforms

**Packaging:** Packaged in 10kg net seal-heated aluminum foil bags, two bags packed in corrugated paper carton. Or packaged in 20kg net seal-heated aluminum foil bags, one bag packed in corrugated paper carton.

**Storage and Handling:** Stored in a cool dry place, protected from light, heat and oxygen. The preferred storage temperature is below 30°C.

**Shelf Life:** Two years in the original package. It is recommended to use the entire content after opening.

Approval: \_\_\_\_\_

Date: 07/01/2022

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