



335 South Wisconsin Avenue  
Medford, WI 54451  
www.maple-island.com

## CERTIFICATE OF ANALYSIS

### Product Information

Customer: Tedford

Product: Instant Non Fat Dry Milk (Fortified- Extra Grade)

Lot Number: T13M5

Production Date: 03/13/25

This lot has been fortified with a minimum of 2000 IU of Vitamin A and 400 IU of Vitamin D per quart.

Ingredient Statement: Nonfat Dry Milk, Lactose, Vitamin A Palmitate and Vitamin D<sub>3</sub>

Shelf life is one year from date of manufacture

### Product Analysis Information

Test	Reference Method	Specification Limit	Results
Moisture (%)	Computrac	<4.5	4.0
Scorched Particles	A.D.P.I	<15.0	A pad
Density (gm/ml)	untapped	<0.35	0.31
Dispersibility (%)	Modified Moats-Dabbah Method	>85.0	95.2
Solubility Index (ml)	A.D.P.I	<1.0	0.2
Sieve Analysis	Rotex	100% thru an 8 mesh	100%
Fat (%)	Per supplier COA	<1.25%	<1.25
Standard Plate Count (cfu/g)	AOAC 986.33	<10,000	2100
Coliform (cfu/g)	AOAC 986.33	≤10	<10
E. coli (cfu/g)	AOAC 986.33	<10	<10
Salmonella (750g)*	AOAC 2004.03	Negative	Negative

\*Testing performed at Silliker Laboratories of Wisconsin-Madison

Manufactured at: 335 South Wisconsin Ave, Medford, WI 54451

Product was produced under current GMP's and has met the requirements of the specification.

  
Jill Asher  
Quality Control  
3/17/2025

