



# Dairylac<sup>®</sup> 80

## Product Description

Dairylac<sup>®</sup> 80 is a high lactose feed ingredient manufactured by roller drying fresh liquid whey permeate. This granular product contains  $\beta$ -lactose, the sweetest form of lactose. Dairylac<sup>®</sup> 80 is nutritionally sound and well suited for feed applications.

## Usage

Use Dairylac<sup>®</sup> 80 as a source of lactose in dry feeds. Inclusion levels range between 5-25% of the diet, depending on the age and weight of the animal.

## Product Analysis

	Guaranteed Analysis	Typical Value	Method
<b>Physical</b>			
Color	Light Cream	N/A	Organoleptic
Aroma	Pleasant milk aroma	N/A	Organoleptic
Texture	Granular with variation	N/A	Organoleptic
Taste	Sweet Milk Taste	N/A	Organoleptic
<b>Chemical</b>			
**Crude protein	2.0% min	3.5%	AOAC 930.29
Crude Fat	0.1% min	0.2%	AOAC 933.05
Crude Fiber	0.5% max	0.0%	AOAC 962.09
++Lactose	75.0% min	80.0%	AOAC 980.13
++Lactose	80.0% min	84.0%	by subtraction
Ash	*****	9.0%	AOAC 930.30
Salt	*****	2.7%	ASTM DS12
Moisture	*****	3.3%	AOAC 927.05
M.E. (calculated)	*****	3,518 kcal/kg	Atwater
M.E. (calculated)	*****	1,596 kcal/lb	Atwater

\*\* Denotes analyses that are included on certificate of analysis (COA)

++ Lactose will be reported as requested by the customer as test or subtraction

## Ingredient Statement

Dried whey product (per AAFCO 54.14)



**Country of Origin**

Dairylac® 80 is manufactured from materials originating in the United States.

**Manufacturing**

Dairylac® 80 is manufactured in accordance with feed standards of the United States Food and Drug Administration.

**GRAS**

Dairylac® 80 is certified GRAS (Generally Regarded as Safe) per Chapter 21 of the Code of Federal Regulations Part 570.30 as set forth by the United States Food and Drug Administration.

**GMO**

No claims related to the GMO status of Dairylac® 80 are made.

**Packaging**

Dairylac® 80 is available in 50lb multi-walled poly lined paper bags  
25kg multi-walled poly lined paper bags  
Totes & bulk