



**Meet Methane Tamer™ Beef Feedlot, first in the CH4 Global Methane Tamer™ line.  
A safe, easy, and cost-effective way to reduce methane emissions in beef feedlot cattle.**

In today's climate-conscious marketplace, animal emissions are everyone's concern. All eyes are on feedlots, recently pinpointed and measured from space as a source of methane emissions.\*

Now there's a tailor-made solution: Methane Tamer™ Beef Feedlot, a natural digestive aid formulated for beef cattle in feedlot operations.

Methane Tamer Beef Feedlot reduces formation of methane in the animal rumen, thanks to our star ingredient, Asparagopsis seaweed. Asparagopsis is scientifically proven to reduce methane emissions in cattle by up to 90% without negative effects on animal welfare or beef quality. Our proprietary formulation contains superior-quality Asparagopsis and other natural ingredients to support intake by cattle and easy inclusion in your feeding regimen.

**BENEFITS**

- Up to 90% reduction of enteric methane emissions from beef cattle.
- Supports feed efficiency and weight gain.
- Aids in digestion and other key biological functions.

**BUSINESS IMPACT**

- Radically reduce your animal methane footprint in a way that easily integrates into your operations.
- Market premium, low-methane beef suitable for sale in carbon-restricted markets.
- Earn valuable carbon credits through our carbon verification program.



*CirPro is excited to partner with CH4 Global for the first commercial supply of Asparagopsis seaweed-supplement in Australia. This marks an important milestone towards the goal of a carbon-neutral beef industry in Australia by systemically reducing, not just offsetting, emissions. It represents a win for the beef industry, a win for Australia, and a win for the planet.*

— ROGER SMYTH, CEO, CIRPRO



Methane Tamer™ is a global brand and trademark of CH4 Global, Inc.  
Updated February 29, 2024, ver.AU-2.2

©2025 CH4 Global, Inc.

# USE & SPECIFICATIONS

## Methane Tamer™ Beef Feedlot

### GUIDELINES FOR USE

- Use only with beef feedlot cattle and no other species.
- Feed at an addition rate of 0.5% of dry matter, or 50g per 10kg of total mixed ration, dry matter basis.
- For use in large-scale feedlot operations with mixing capabilities.
- Proven effective for daily use up to 275 days.
- Handle with care. Consider using gloves and eye protection.
- To maintain activity of Methane Tamer, store in a cool, dry area, and protect from direct sunlight.
- Best before: 6 months from manufacture date.

For additional safety information, see the Safety Data Sheet for the Methane Tamer Beef Feedlot formulation.

### KEY INGREDIENT

The key ingredient in Methane Tamer Beef Feedlot is whole-food, dried Asparagopsis (*A. taxiformis* or *A. armata*), grown to our exacting standards, thus ensuring the methane-reducing and other benefits of the product. We grow, harvest, and process Asparagopsis in South Australia in the regions where our products are available.

Methane Tamer™ Beef Feedlot			
CATEGORY	NUTRIENT	AMOUNT	UNIT
Feed characteristics	Neutral detergent fiber (min)	25	%
	Protein (min)	15	%
	Fat (min)	15	%
	Ash (max)	15	%
Key components	Iodine	1.4	mg/g max
	Bromoform	6	mg/g min
Micronutrients	Calcium (typical results)	1.8	%
	Magnesium (typical results)	0.3	%
	Sodium (typical results)	1.4	%
	Sulphur (typical results)	2	%
Trace elements	Iron (typical results)	700	ppm
Other Nutrients	Present at less than 2% of product: chlorine, potassium, phosphorus, manganese, zinc, selenium, cobalt, copper, Vitamin A, Vitamin D		
Ingredients: Asparagopsis seaweed, wheat flour, dried molasses, canola oil.			

Take charge of enteric methane emissions from your feedlot cattle today.  
Contact us at [ch4@ch4global.com](mailto:ch4@ch4global.com).