

## **Rumical CS**

Rumical CS is a high-energy rumen-protected fat, made by reacting distilled fatty acids and calcium to produce a rumen-insoluble fat supplement.

Parameter	Specification	Typical Values
Fat Content	82.5 – 85.0%	83.0%
Calcium	8.5% min	9.0%
Moisture	2.5 - 5.0%	3.0%
Taste/Smell	Bland Oily Flavor	Bland Oily Flavor
Density	0.5 g/cm3	0.5 g/cm3
Melting Point	120 – 150 deg C	130 deg C
lodine Value (as fatty acid portion)	43 – 56 g l/100g	52 g l/100g

## Typical Fatty Acid Composition, %

Lauric Acid C12:0	0.2
Myristic Acid C14:0	1.2
Palmitic Acid C16:0	47.0
Stearic Acid C18:0	5.0
Oleic Acid C18:1	38.0
Linoleic Acid C18:2	8.0
Trans Fatty Acids	0.0

## **Product Description:**

- Trans free, GMO Free and not hydrogenated product
- ❖ Made from 100% vegetable origin source
- Contain approximately 46% unsaturated fatty acids and 8% essential fatty acids which improves reproduction and spreadability of milk fat and tenders the meat.

Note: Appropriate dosage shall be recommended by animal nutritionist or veterinarian according to the animal's need.