



## B-TRAXIM 2C

### INNOVATIVE MINERAL SOLUTIONS

#### IN CHALLENGING SITUATIONS

Minerals are essential for most metabolic processes; therefore, even a slight deficiency may cause reduced animal performance and well-being. Supplementation with inorganic sources is known to be inefficient, due to mineral antagonisms, competition and interaction with feed components. Organically-needed bound mineral sources can improve bioavailability by preventing some of these negative interactions.

B-Traxim 2C is a range of organic trace minerals bound to glycine. Its patented formulation and well-needed known chemical crystalline structure ensures high stability and increased bioavailability compared to inorganic sources and other less stable organic mineral sources commonly used in the feed industry.



#### DESCRIPTION

B-Traxim 2C is the most concentrated organic trace mineral source in the market. It is produced through Iso-Fusion Technology which ensures purity and homogeneity in each particle for optimal use in premix and utilizing feed.

#### THE B-TRAXIM 2C RANGE INCLUDES:

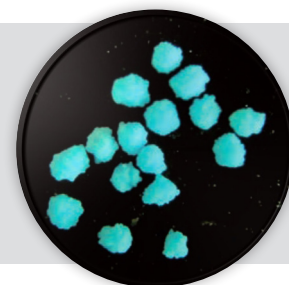
(Given metal levels are minimum guaranteed)

B-Traxim 2C Fe (22% iron)

B-Traxim 2C Cu (24% copper)

B-Traxim 2C Zn (26% zinc)

B-Traxim 2C Mn (22% manganese)



## THE +

Homogenous  
particle size  
around  
300µm

Dustless and  
free-flowing

Pure  
crystalline  
form,  
no carriers

Full stability  
at different  
pH

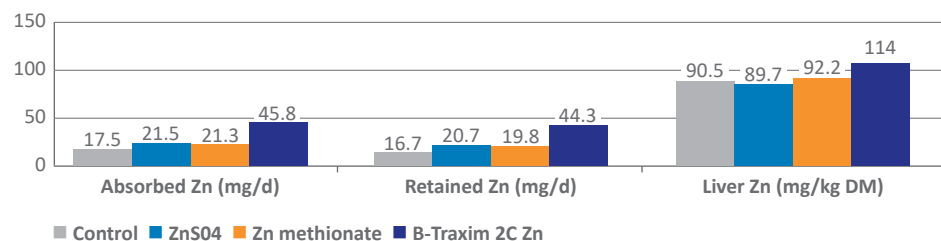
Neutral odor  
and taste

### ADM SOLUTIONS PARTNER

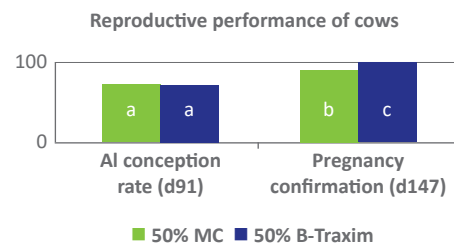
The B-Traxim 2C product line delivers targeted and effective support to meet the demands of today's livestock production, optimizing animal performance. B-Traxim 2C supports optimal development, maintenance and production, leading to higher profitability in animal operations.

### Mineral supplementation in Ruminants

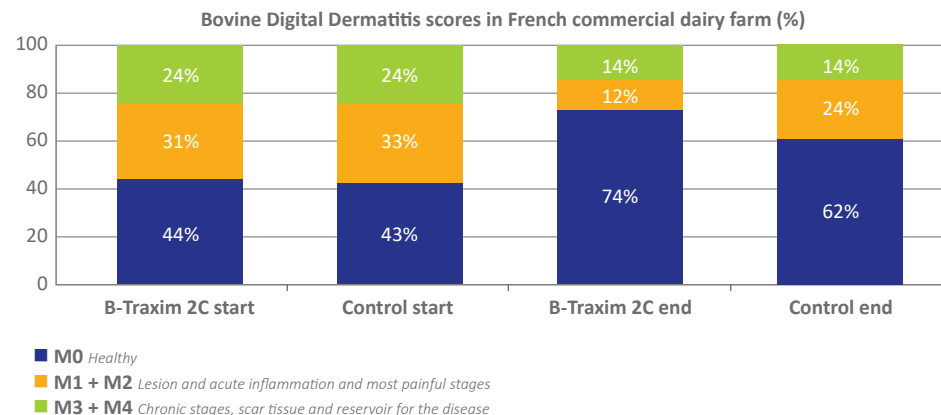
Superior bioavailability was observed in ruminants during a study at the North Carolina State University (Spears et al., 2004), when supplementing 24 Angus steers with 0 (=control) or 20 ppm of zinc from different sources after a 42-day depletion period.



B-Traxim 2C minerals (50% of total supplementation) showed improved reproductive performance of 204 Angus and Simmental x Angus (mean weight 649 kg/ 1431 lbs) compared to an OTM competitor in a trial from the University of Illinois (Stokes et al. 2018).



After 4 months of supplementation, B-Traxim 2C reduced the percentage of cows with acute Bovine Digital Dermatitis scores, compared to inorganic mineral supplemented at the same level. (Cu 317, Mn 950 and Zn 1195 mg/head/day).



### ADM IS YOUR GLOBAL LEADER IN ANIMAL NUTRITION

We are dedicated to enabling sustainable growth. Growth that benefits our customers, the world's population and this planet on which we live. We are One ADM Team working across a unique vertically integrated portfolio, providing exceptional levels of customer service and experience as we work together to address the three main challenges that our customers face: health through nutrition, performance & quality, and sustainability.