

# **INNOVATIVE MINERAL SOLUTIONS**



**US** Region

www.adm.com

## PRODUCT DESCRIPTION AND FEATURES

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 bound mineral sources can improve their bioavailability by preventing some of these negative interactions. **B-TRAXIM 2C** is a range of organic trace minerals bound to glycine. Its formulation and well known chemical crystalline structure ensure high stability and increased bioavailability compared to inorganic sources and other less stable organic mineral sources commonly used in the feed industry.





## B-TRAXIM 2C Cu Particles

# UNIQUE PROPERTIES OF B-TRAXIM 2C

B-TRAXIM 2C is the most concentrated organic trace mineral source in the market. It is produced under ISO-FUSION Technology - IFT that ensures purity and homogeneity in each particle for optimal use in premix and utilizing feed:

- Homogenous particle size of 200-300µm
- Dustless and free-flowing
- Pure crystalline form, no carriers
- Fully water soluble
- Neutral odor and taste
- Highly concentrated
- Full stability at different PH
- **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)

#### EXCELLENT SOLUBILITY IN WATER RESULTS IN A TRANSLUCENT SOLUTION



# HIGHER ABSORPTION AND PROVEN EFFECTIVENESS

B-TRAXIM 2C supports optimal development, maintenance, and production leading to higher profitability on farms.

The Manner et al (2006) study results below shows improved overall bioavailability of 21.5, 24.9, 23.7, and 54.8% for Fe, Mn, Zn, and Cu respectively relative to inorganic sulfates. And B-Traxim minerals are 2-20.2% more available relative to other organic mineral sources.

B-Traxim 2C improved trace mineral absorbability, Hb level and performance to a higher extent than sulfates, as well as other organic sources.

Ask your ADM sales representative for our trials proving higher effectiveness of B-TRAXIM 2C in all animal species.

### High Absorption in Piglets

45 weaned piglets (24 days of age) were fed with 4 different treatments during 3 weeks (2 weeks depletion and 1 week repletion). Trials were performed at Berlin University.



## adm.com/animalnutrition

US Region | General Release SM0414-1223 Swine

