

## Feed additives & ingredients B-TRAXIM



# **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-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-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)





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### 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 Broilers

De Marco et al. (2017) shows how B-Traxim 2C products can differentiate themselves from competitive products as well as support a 50% dose reduction while maintaining essential production parameters. A non-supplemented diet (**NC**) was compared to a positive control (**PC**), B-Traxim 2C (**BT**, full and half dose), or amino acid chelates W(**AC**, full or half dose).



NC - PC - BT-half - BT-full - AC-half - AC-full

### Mineral supplementation in broiler breeders and laying hens

Zhang et al. (2017) from Zhejiang University shows how B-Traxim 2C Zn supports reproductive performance in broiler breeders (**A**). Torres **et al.** (2022) performed a trial at the Universidad de las Fuerzas Armadas ESPE, Ecuador confirming in practice the added value of B-traxim 2C products in laying hens even at a very low dose (**B**).





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