

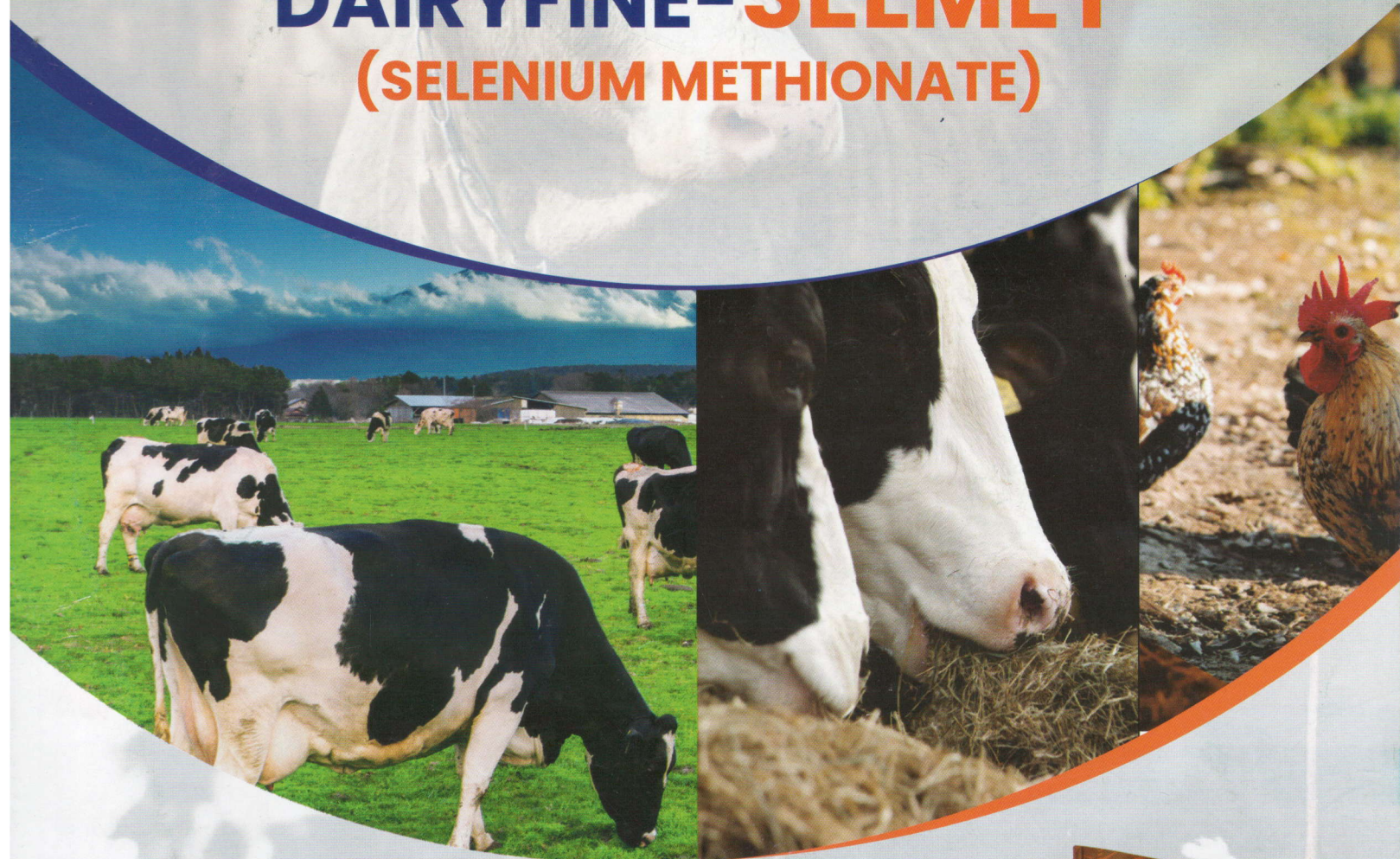


Execution is our Passion

SK Minerals & Additives Private Limited

Manufacturer and Exporter of Advance Additives, Nutrients & Chemicals

DAIRYFINE-SELMET (SELENIUM METHIONATE)



**Get in
touch now**

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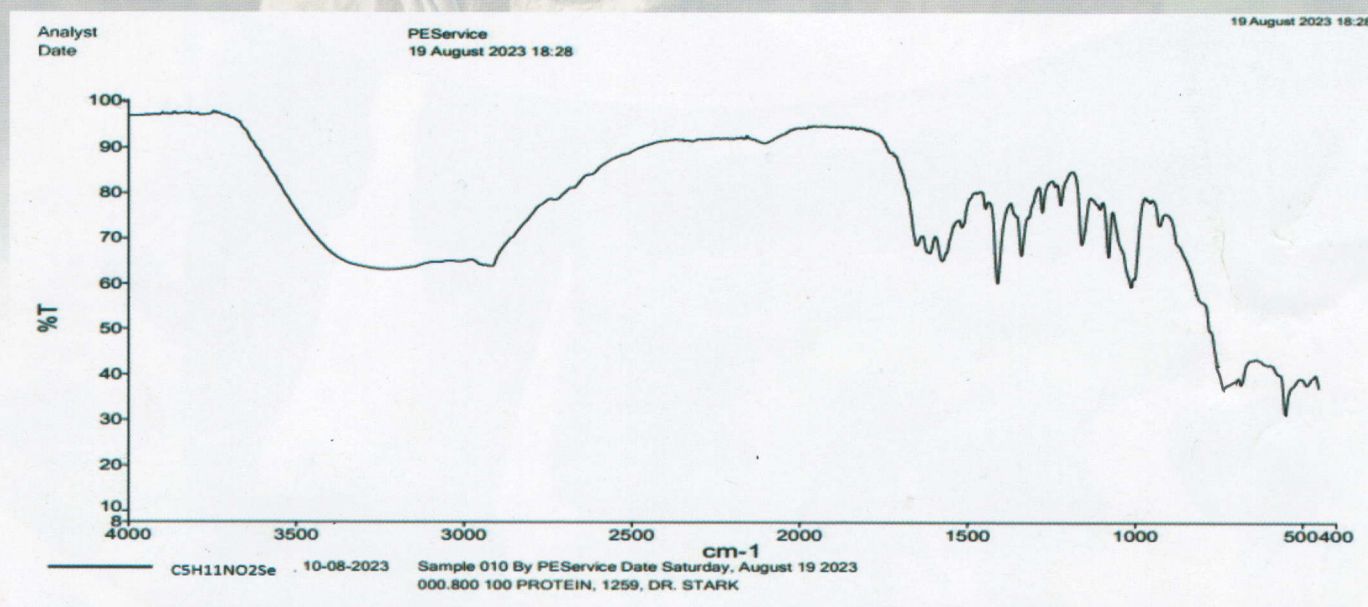


DAIRYFINE-SELMET (SELENIUM METHIONATE)

Selenium has an important function in reducing oxidative stress via the selenium containing enzyme glutathion peroxidase (GSH-Px). This enzyme protects tissue from oxidative damage. As an effective antioxidant it improves immune response and improved growth. Optimal selenium supply also improves reproduction parameters in poultry breeders, ruminants and aquaculture.

WHY SELENIUM METHIONATE

Selenium is an essential trace mineral for livestock. Clinical Selenium deficiency can cause nutritional myodegeneration also known as white muscle disease. The disease is characterized by muscle weakness, heart failure, unthriftiness (failure to grow or put on weight) and death. Selenium deficiency also causes effects that are not immediately observable and result in poor livestock performance.



FTIR of SELMET (Selenium Methionate)

USES OF SELENIUM METHIONATE

Selenium is found in greatest concentrations in kidney and liver tissues and is also capable to store Selenium in muscle. Selenium works in close relation with antioxidants such as vitamin E.

Selenium Deficiency

- ◆ Poor Calf Health
- ◆ Decreased Immune Function
- ◆ Failure to Thrive
- ◆ Uterine Infection
- ◆ Mastitis
- ◆ Retained Placenta
- ◆ Reduced Fertility in Cows and Bulls.

Benefits of selenium supplementation

- ◆ Control of Mastitis in Dairy Herds
- ◆ Control of Retained Placenta in Dairy Herds
- ◆ Improved Calf Weight Gain
- ◆ Improved Immune System Function
- ◆ Improved Fertility

Storage: 25 Kg BOPP laminated bag with polythene liner.