

# MineralCheck

## – trace element testing



MineralCheck testing enables veterinarians to diagnose and prevent mineral deficiencies, gross nutritional inadequacies and production limiting diseases in farmed animals. Gribbles Veterinary's extensive range of trace element testing options allows you to choose exactly what tests you require. You have complete control to create packages customised to your farmers' situations.

Our trace element testing is a **gold standard** service offering:

- **Rapid** turn-around-time
- **Internationally** recognised methodology and **accredited** results
- Exclusive **inorganic iodine** test
- Focus on continual **development** of new testing
- **Free liver biopsy kits** to ensure optimal sample quality
- **Customised** clinic specific panels can be created

For in-depth information and recommendations on trace element testing, check out the reference MineralCheck testing booklet available on our website.

Below we have included the recommended testing for each animal species type to guide you, but you can tailor the package to suit your requirements. We also have a dedicated trace element submission form so you can take advantage of this testing today!

### Liver testing recommendations:

	Cattle	Sheep	Deer	Goats
B12 (cobalt)	✓	✓		
Copper	✓	✓	✓	✓
Selenium	✓	✓	✓	✓
Zinc	✓	✓		

### Serum testing recommendations:

	Cattle	Sheep	Deer	Goats
B12 (cobalt)		✓	✓	
Copper	✓		✓	✓
Ferroxidase	✓		✓	✓
GGT	✓			
GPx	✓	✓	✓	
Iodine (PII)	✓	✓	✓	✓
Magnesium	✓			
Phosphate	✓			
Selenium	✓	✓	✓	
Zinc	✓	✓		

*Please refer to our current price book for sample types, test turn-around times and pricing. If you have any questions or would like any further information, please contact your local Gribbles Veterinary laboratory or Territory Manager.*