



Canadian Agri Products(USA) Corp.

Chemicals to Trade, Experience to Remember

PRODUCT SPECIFICATION

Product (Specs) # 00501	Version number: V.101	Issued Date: December-01-2009
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Maple Zinc Sulphate Heptahydrate 22%Zn

TYPICAL CHEMICAL ANALYSIS

ITEMS	UNIT	SPECIFICATIONS	METHODS
Zinc (Zn)	%, minimum	22.0	HG 3277-2000
*Sulfur (S)	%, minimum	10.8	*Calculation
Lead (Pb)	%, maximum	0.002	HG 3277-2000
Arsenic (As)	%, maximum	0.002	HG 3277-2000
Cadmium (Cd)	%, maximum	0.002	HG 3277-2000
Mercury (Hg)	%, maximum	0.0001	AFS

REMARKS:

- 1) ***Sulfur (S)** result is to be calculated on the basis of the purity of Zinc Sulphate Heptahydrate.
- 2) **HG 3277-2000:** China Chemical Industry Standard **HG 3277-2000 Zinc Sulfate for agricultural use.**
- 3) The standards/methods cited are for reference only. In practice, we may choose the standards/methods that are deemed to be more appropriate.

OTHER TYPICAL PROPERTIES

AppearanceWhite or transparent crystals pH Value..... 3.0~5.0

PACKAGING

StandardNet 25kg plastic woven bags with inner liner Options..... Net 50kg, 50lbs.

POSSIBLE APPLICATIONS/USES

Fertilizers, pesticides, mining, other zinc salts, etc.

OTHER INFORMATION

Molecular Formula..... $ZnSO_4 \cdot 7H_2O$ CAS #..... 7446-20-0 (Heptahydrate)
Molecular Weight.....287.56 EINECS #..... 231-793-3

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