



Canadian Agri Products(USA) Corp.

Chemicals to Trade, Experience to Remember

PRODUCT SPECIFICATION

Product (Specs) # 00502	Version number: V.101	Issued Date: December-01-2009
Effective Date: December-01-2009	Prepared by: QS Dept	Authorized by: General Manager

Maple Zinc Sulphate Heptahydrate 21%Zn

TYPICAL CHEMICAL ANALYSIS

ITEMS	UNIT	SPECIFICATIONS	METHODS
Zinc (Zn)	%, minimum	21.0	HG 3277-2000
*Sulfur (S)	%, minimum	10.5	*Calculation
Lead (Pb)	%, maximum	0.005	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.....ZnSO₄ • 7H₂O CAS #..... 7446-20-0 (Heptahydrate)
Molecular Weight.....287.56 EINECS #..... 231-793-3

Disclaimer: The information or suggestions given here are believed to be reliable but are not to be construed as a warranty or representation for which we assume legal responsibility. It is users'/buyers' responsibility to determine the suitability for their own particular purpose and be solely responsible for any loss arising from the use of such information or suggestions. CANADIAN AGRI PRODCUTS INC. shall be in no way responsible for the proper use of the product.



Canadian Agri Products(USA) Corp.

Chemicals to Trade, Experience to Remember
