

Zinc Sulphate Monohydrate

Certificate of Analysis

Product Specification:

Identity:	Zinc Sulphate Monohydrate
Molecular Formula:	$\text{ZnSO}_4 \cdot \text{H}_2\text{O}$
M.W.:	179.47 gm/mole
Prepared By:	QC Department

Physical Properties:

Appearance	Milky White Powder
Screen Analysis:	Uniform (60 mesh)
Solubility:	99.82%

Typical Chemical Analysis:

Elements	Standard	Analysis Result	Method	Unit
Zinc, Zn	33.00%	33.23%	Volumetric	%
Cadmium	Below 100	78 ppm	AAS	ppm
Arsenic	Below 20	09 ppm	AAS	ppm
Lead, Pb	Below 100	83 ppm	AAS	ppm
Mercury, Hg	Below 10	02 ppm	AAS	ppm
pH.....		4.47		

Packing:

STANDARDNet 50 kg HDPE Plastic bags with inner liner

OptionsNet 25 kg

NOTE:

- (1) Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance.
- (2) Any quality deviation must be brought to our notice within 10 days from the date of delivery of the material at Customer's end. No quality deviations will be entertained after 10 days.