



SPECIFICATION SHEET

Product Name : Zinc sulfate heptahydrate, Extra pure
Product Number : 996.032
Brand : ISOLAB
CAS Number : 7446-20-0
Formula : $\text{ZnSO}_4 \cdot 7 \text{H}_2\text{O}$
Formula Weight : 287.54 g/mol

| TEST NAME | SPECIFICATION | UNIT |
|----------------------------|--|------|
| Assay | 99.0 – 108.7 % | % |
| Appearance | Colourless, transparent prisms. | |
| Solubility | Very soluble in water. Freely soluble in glycerin, insoluble in ethanol. | |
| Identification | Responds to the tests for zinc and sulphate | |
| Acidity | passes test | |
| As (Arsenic) | ≤ 0.0014 % | % |
| Pb (Lead) | ≤ 0.002 % | % |
| Alkali and alkaline earths | ≤ 0.9 % | % |

Quality Management
Isolab Laborgerate GmbH

