

Product Datasheet

GX8355 - Zinc sulfate heptahydrate, 99.5+%, ACS

Pictograms

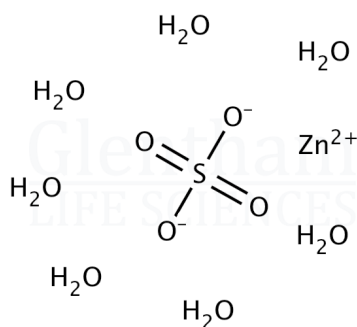


Product Details

Product Name	Zinc sulfate heptahydrate, 99.5+%, ACS
Glentham Code	GX8355
CAS Number	7446-20-0
MDL Number	MFCD00149894

Structure

Molecular Weight	: 287.54
Molecular Formula	: $\text{ZnSO}_4 \cdot 7\text{H}_2\text{O}$



Glentham Product Specification

Physical Description	: White crystalline powder or colourless crystals
pH (5% in water)	: 4.4 - 6.0 (25°C)
Chloride (Cl)	: ≤ 0.5%
Iron (Fe)	: ≤ 300ppm
Lead (Pb)	: ≤ 30ppm
Assay	: 99.5 - 103.0 %
Grade	: ACS
Version	: v1.0

About Zinc sulfate heptahydrate, 99.5+%, ACS

A source of zinc for laboratory applications and in nutrition, zinc sulfate is widely used in the production and dying of textiles and has a role in pharmaceutical manufacturing.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Aquatic Chronic 1, Aquatic Acute 1, Acute Tox. 4, Eye Dam. 1
Signal Word	Danger
Hazard Codes	H410, H400, H302, H318
Precautionary Codes	P273, P280, P305+P351+P338, P270, P264, P301+P312

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