

PRODUCT NAME: Zinc Sulfate, Monohydrate

USP/FCC

CHEMICAL FORMULA: ZnSO4 • H2O

Product Code: 613400-90000

F.W.: 179.4700

CAS No: 7446-19-7

Density: 1.18

ITEM	SPECIFICATIONS
Free from visible impurities/insolubles	To Pass Test
Identification: zinc	To Pass Test(USP/FCC)
Identification: sulfate	To Pass Test(USP/FCC)
Assay (ZnSO4 • H2O)	99.0-100.5%(USP)/98.0-100.5%(FCC)
Residual Solvents	To Pass Test(USP)
Lead (Pb) FCC/USP	4 ppm max.(FCC)/20 ppm max.(USP)
Mercury FCC	5 ppm max.(FCC)
Selenium (Se) FCC	0.003% max.(FCC)
Alkalis and Alkaline Earths FCC/USP	0.9% max.(USP)/0.5% max.(FCC)
Arsenic (As) USP	14 ppm max.(USP)
Cadmium (Cd) FCC	2 ppm max.(FCC)
Acidity FCC/USP	To Pass Test(USP/FCC)

Remarks:

The above are the specifications, ranges and limits set for this product.

Eddy Santiago

Quality Assurance Manager

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.

Document Print Date: 12/22/2022