



ALCON BIOSCIENCES PRIVATE LIMITED

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SPECIFICATION OF ZINC SULPHATE MONOHYDRATE.

Company Name : Zinc Sulphate Monohydrate USP

TEST	SPECIFICATION
Appearance	White Powder
Solubility	Freely soluble in water. Practically insoluble in alcohol
Identification	
A) Test for Sulphates	To be positive
B) Test for Zinc	To be positive
pH (5% Aq. Solution)	4.4 – 5.6
Arsenic	Max 14ppm
Lead	Max 0.002%
Alkalies and Alkaline Earths	Max 0.9%
Acidity	The sample solution is not coloured pink by methyl orange TS
Assay	Min 99.0% to 100.5%

REMARK: THE PRODUCT COMPLIES AS PER BP/ SPECIFICATION.