TABRIZ PHARMA
Tabriz Chemical and Pharmaceutical Ind.

Physico-Chemical Specification of product

Zinc Sulphate Monohydrate

Name / Internal code: Zinc Sulphate Monohydrate (3202069)
Sampling SOP: SOP/QC-027
Precaution: SDS/PR-041
Testing SOP: SOP/QC-164
Specification code: QC/ZSM-069
Validity date: 1 year

No.	Chemical Analysis	Specifications	Reference
01	Characteristics	White, crystalline powder or colorless, transparent crystals	USP2024
02	Identification A, B	According to USP requirements	USP2024
03	Solubility	Freely soluble in water, practically insoluble in alcohol	USP2024
04	Acidity	According to USP requirements	USP2024
05	Arsenic	NMT 14 ppm	USP2024
06	Lead	NMT 20 ppm	USP2024
07	Alkalies & alkaline earths	NMT 0.9%	USP2024
08	Assay	99.0 – 100.5 %	USP2024

Remark: Not Applicable

Packing and storage: Keep in well-closed container & dry place

QC Manager: 21.07.2024

QA Manager: 21.07.2024

QA APPROVED
By:
Date: 21.07.2024

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