TABRIZ PHARMA
Tabriz Chemical and Pharmaceutical Ind.

Physico-Chemical and microbiological Specification Of Product

Calcium Carbonate(Granular) (Easy Press)

Name / Internal code: Calcium carbonate (Easy press) (3202041)
Sampling SOP: SOP/QC-027
Precaution: SDS/PR-001
Testing SOP: SOP/QC-162
SOP/ML-075
Specification code: QC/CCG -010
Validity date: 1 year

No.	Chemical Analysis	Specifications	Reference
01	Description	A white or almost white, granular powder	In-house
02	Identification	According to USP requirements	USP2024
03	Loss on drying (105 °C)	Max. 1.0 %	In-house
04	Assay	Each 1430 mg of granule contain Min1250 mg calcium carbonate or 500 mg calcium	In-house
05	Microbial limits:		
	Total viable aerobic count	Max. 1000 cfu/g	USP2024
	Total molds & yeasts count	Max. 500 cfu/g	In-house

Additional test:

No.	Chemical Analysis	Specifications	Results
01	Bulk Density	0.8-1.1 g/ cm^3	In-house

Remark: Not Applicable

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

QC Manager: Taheri 22.07.2024

QA Manager: Faridi 22.07.2024

QA APPROVED
By: Shafiei
Date: 22.07.2024