

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Magnesium carbonate basic
Specifications & Purity:	PharmPure™, Heavy, pharmaceutical grade
SKU #	M432686

Parameter	Limit Values
Appearance(M432686)	White to off white solid or crystalline powder
CaO	0-0.6 (%)
Assay(MgO)	40-43.5 (%)
Insoluble matter in HCl	0-0.05 (%)
Iron(Fe)	0-0.02 (%)
Sulfate(SO42-)	0-0.5 (%)
Chloride (Cl-)	0-0.035 (%)
Arsenic(As)	0-2 (ppm)
Heavy metals	0-30 (ppm)
bulk density	≥0.25 (g/ml)
Mercury (Hg)	0-0.00005 (%)
Soluble salts	0-1 (%)
Total aerobic bacteria count	0-1000 (cfu/g)
Total number of mold and yeast	0-100 (cfu/g)
Control bacteria(Escherichia coli)	none detected