spectrum™
chemicals & laboratory products

Item Number	CA131
Item	Calcium Carbonate, Heavy Powder, USP
CAS Number	471-34-1
Molecular Formula	$CaCO_3$
Molecular Weight	100.09

Assay (Dried Basis)..... 98.0-100.5%

MAXIMUM LIMITS

Loss on Drying @ 200°C.....2.0%
Acid-Insoluble Substances.....0.2%
Fluoride..... 0.005%
Arsenic.....3 ppm
Barium..... To pass test
Lead.....3 ppm
Iron..... 0.1%
Mercury (Hg).....0.5 ppm
Heavy Metals.....0.002%
Magnesium and Alkali Salts..... 1.0%
Residual Solvents.....To pass test

Spectrum Chemicals & Laboratory Products

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