

## Typical Product Specifications & Properties

# Calcium Carbonate

CAS Number: 471-34-1

Specifications	Limits
Identification	Meets USP
Loss on Drying	$\leq 2.0\%$ (USP)
Arsenic	$\leq 3$ ppm (USP)
Lead	$\leq 3$ ppm (USP)
Heavy Metals	$< 20$ ppm (USP)
Mercury	$\leq 0.5$ ppm (USP)
Iron	$\leq 0.1\%$ (USP)
Tapped Bulk Density	45 - 55.5 (USP)
Acid insolubles	$\leq 0.2\%$ (USP)
Fluoride	$\leq 50$ ppm (USP)
Assay	98.0 - 100.5 (USP)
Chemical Structure	