

Typical Product Specifications & Properties

Calcium Ascorbate

CAS Number: : 5743-27-1

Specifications	Limits
Sensoric	White or very faintly yellow crystals.
Odor	Odorless or almost odorless.
Identification	Positive
pH	7.0 – 8.0
Specific Rotation	+103 ° - +108 °.
Loss on Drying	<=0.25%
Heavy Metals; USP <231>	<= 0.001%
Arsenic PPM	<= 0.0003%
Lead	<= 0.004%
Organic Volatiles	Meets USP requirement
Assay %	99.0% - 101.0%
Chemical Structure	