



## WEGO CHEMICAL & MINERAL CORP.

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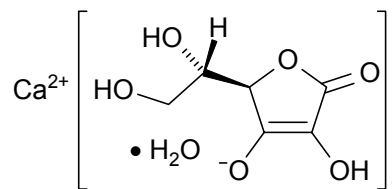
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### Product Specification Sheet

Revision Date: 02-01-07

## Calcium Ascorbate FCC IV



#### PRODUCT INFORMATION

Product Name	Calcium Ascorbate Dihydrate
Certifications	FCC IV; Kosher
Synonyms	Vitamin C Calcium Salt Dihydrate
CAS Number	5743-28-2
Molecular Weight	426.34
Molecular Formula	(C <sub>6</sub> H <sub>7</sub> O <sub>6</sub> ) <sub>2</sub> Ca • 2H <sub>2</sub> O

#### SPECIFICATIONS

Appearance	White to slightly yellow crystalline powder
Purity	≥ 98 %
pH	6.8 – 7.4
Loss on Drying	≤ 0.1 %
Arsenic (As)	≤ 0.0003 %
Fluoride (F <sup>-</sup> )	≤ 0.001 %
Heavy Metals	≤ 0.001 %
Mercury (Hg)	≤ 0.001 %
Oxalate	Pass
Lead (Pb)	≤ 5 ppm
Total Plate Count	≤ 3000 cfu / g
Yeast and Mold	≤ 300 cfu / g
E. Coli	Absent
Salmonella	Absent
Staphylococcus Aureus	Absent

#### PACKING

200 kg net drums

Other packing options are available upon request

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