

## Ascorbic Acid DC 97

### Product Characteristics

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Scientific name	Ascorbic acid and hydroxypropyl methylcellulose
Appearance	White or almost white fine granular powder
Country of origin	China

Ascorbic acid DC 97 consists of approximately 97% ascorbic acid USP/BP/EP/FCC and 3% hydroxypropyl methyl cellulose. It is intended for use in pharmaceutical tablets and nutritional supplements produced by direct compression.

### Physical Profile

### Specification

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Identification	Positive reaction
Loss on drying	$\leq 0.25\%$
Heavy metals	$\leq 10$ ppm
Lead	$\leq 2$ ppm
Arsenic	$\leq 3$ ppm
Residue on ignition	$\leq 0.10\%$
Assay	96.0-98.0%

### Storage

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Store in tight containers, protected from light, moisture and heat.