## Your Gateway to Asian Life Science

## **Ascorbic Acid 97% Granules**

(hydroxypropylmethylcellulose as inactive ingredient)

CAS No: 50-81-7

FORMULA  $C_6H_8O_6$ 

**DESCRIPTION** White or almost white granular powder

**CATEGORY** Raw material

CHARACTERISTIC It is an ascorbic acid consisting of approximately 97% ascorbic acid

USP/BP/EP/FCC and 3% hydroxypropyl methylcellulose.

## **SPECIFICATION**

ITEMS	STANDARD
Identification	Positive
Assay	96.0%-98.0
Loss on Drying	≤0.25%
Residue on Ignition	≤0.1%
Particle Size	≥95% pass through 20 mesh ≤20% pass through 100 mesh
Heavy Metals	≤0.002%
Total aerobic microbial count	≤500 CFU/g
Moulds and Yeast count	≤100 CFU/g
Escherichia coli	Absence