

PRODUCTO: ÁCIDO ASCÓRBICO/VITAMINA C

ITEMS	SPECIFICATIONS
CHARACTERISTICS	White crystalline powder
IDENTIFICATION	Positive reaction
MELTING POINT	About 190 °C
CLARITY OF SOLUTION	Clear
COLOUR OF SOLUTION	≤ BY ₇
ASSAY	99,0% ~ 100,5%
SPECIFIC OPTICAL ROTATION	+20,5 ~ +21,5°
PH	2,1 – 2,6
Fe	≤ 2 ppm
Cu	≤ 5 ppm
HEAVY METALS	≤ 10 ppm
As	≤ 3 ppm
Pb	≤ 5 ppm
Hg	≤ 1 ppm
OXALIC ACID	≤ 0,2%
SULPHATE ASH (RESIDUE ON IGNITION)	≤ 0,1%
ORGANIC VOLATILE IMPURITIES	Pass