

TECHNICAL DATA SHEET (Specification)

Products: L-ASCORBIC ACID 99%

Parameter	Description
Physical Character	White or almost white crystalline powder or colorless crystals
Molecular Formula	$C_6H_8O_6$
Clarity and color of solution	\leq BY7
Heavy metals	\leq 10ppm
Copper	\leq 5ppm
Iron	\leq 2ppm
Sulphated ash	\leq 0.1%
Oxalic acid	\leq 0.3%
Melting point	About 190 ° C
Specific optical rotation	+20.5° ~+21.5°
Acidity	PH=2.1~2.6
Assay	99.0~100.5%
Loss on drying	\leq 0.1%

Package: Carton lined with polyethylene film bag, net weight: 25kg/Carton

Storage: store in cool, dry and well closed place