



Z & F SUNGOLD CORPORATION

3-1001 BUILDING 22,DONGSHENG GARDEN,NO.10 LIAOYANG EAST ROAD,QINGDAO,CHINA

Product Name : Ascorbic Acid(Vitamin C)

Items	Specification
Identification	Positive Reaction
Melting Point	190-192°C
PH Value	2.1-2.6
Clarity of Solution	Clear
Colour of Solution	BY ₇ max
Copper	5ppm max
Heavy Metals(As Pb)	10ppm max
Iron	2ppm max
Arsenic	3ppm max
Mercury	1ppm max
Lead	3ppm max
Oxalic Acid	0.2% max
Sulphate Ash(Residue On Ignition)	0.1% max
Specific Opitical Rotation	+20.5° ~ 21.5°
Organic Volatile Impurities	Pass
Loss on drying	0.1% max
Assay	99.0%-100.5%