



# Anhui Tiger Biotech Co., Ltd

Address: Weiwu Road, Economic development zone, Guzhen, Anhui, China

Tel: 86-552-3160188

Fax: 86-552-4095809

## TECHNICAL DATA SHEET (Specification)

### Products: L-ASCORBIC ACID (Tiger VC)

Item	Standard
Description	A White or Almost White Crystalline Powder
Identification	Positive
Clarity and color of solution	≤BY7
Assay	≥99.0%
Heavy Metals	≤0.0003%
Copper	≤0.0005%
Iron	≤0.0002%
Sulphated Ash	≤0.1%
Oxalic Acid	≤0.2%
Melting Point	189°C ~ 192°C
Specific Optical Rotation	+20.5° ~ +21.5°
Acidity	2.2 ~ 2.5
Lead	≤ 2mg/kg
Organic Volatile Impurities	Pass

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

**Storage: store in cool, dry and well closed place**

