



HANGZHOU SARTORT BIOPHARMA CO., LTD

CERTIFICATE OF ANALYSIS

Product Name: Sodium Erythorbate		
Molecular formula: $C_6H_7NaO_6 \cdot H_2O$	CAS No.: 6381-77-7	
Molecular weight: 216.12	Quantity: 20000kgs	
Batch No.: ST-200618	Manufacturing date: 2020.06.18	
Item	Specification	Results
Appearance	White crystalline powder	Conforms
Identification	Positive	Positive
Odor	Odorless	Odorless
Assay ($C_6H_7O_6Na \cdot H_2O$)	98.0%~100.5%	98.6%
Specific rotation $[\alpha]_D^{25^\circ}$	+95.5°~+98.0°	+96.5°
pH (1:20)	5.5~8.0	7.7
Lead	2PPM Max	Less than 2PPM
Heavy metals(as Pb)	10PPM Max	Less than 10PPM
Arsenic	3PPM Max	Less than 3PPM
Loss on drying	0.25% Max	0.06%
Conclusion	The batch is in compliance with FCC(IV)/E316 .	

QC :



QA :