



Xi'an Quanao Biotech Co., Ltd.

B-1604 JunCheng Guo Ji, TaiYuan Road, WeiYang District, Xi'an China

Tel: +86 29 86719484

Fax: +86 29 86719484

Technical Data Sheet

Product Name:	Flunixin Meglumine Powder	Raw Material:	Compound
CAS No.:	42461-84-7	M.F.:	C21H28F3N3O7
Items	Specifications	Test Method	
Appearance	White Fine powder	Visual	
Odor	Characteristic	Organoleptic	
Taste	Characteristic	Organoleptic	
Appearance of Solution	Clear And Colorless	Visual	
Assay	≥99.00%	HPLC	
Loss on drying	≤0.5%	GB5009.3-2010	
Ash	≤0.2%	GB5009.4-2010	
pH	2.0-2.6	Visual	
Heavy metals			
As	≤1.0ppm	GB/T5009.11-2014	
Pb	≤1.0ppm	GB/T5009.12-2010	
Hg	≤0.1ppm	GB/T5009.17-2003	
Microbiological control			
Total plate count	≤1000cfu/g	GB4789.2-2010	
Yeast & mold	≤100cfu/g	GB4789.15-2010	
Coliform	Negative	GB4789.3-2010	
Salmonella	Negative	GB4789.4-2010	
Storage:	Store in cool & dry place, keep away from strong light and heat		
Shelf life:	24 months when properly stored		

