



Xi'an Green Spring Technology Co.,Ltd

Certificate of Analysis

Product Name	Chromium Picolinate	Expiration Date	Jun.19,2025
Batch Number	GSK230620	Manufacture Date	Jun.20,2023
Batch Quantity	600kg	Report Date	Jun.21,2023
ITEM	SPECIFICATION	RESULT	
Appears nee	Dark red fine crystal powder	Complies	
Identification	USP42	Complies	
Solubility	Not easily soluble in water and some organic solvents	Complies	
Assay(Cr(C6H4O2N)3 dry matter) %	98.0-102.0	99.3%	
Assay (Chromium Content)	12.18-12.66	12.28	
Sulfate,%	<0.2	0.05	
Chloride,%	<0.06	0.03	
Pb,%	<0.001	0.0002	
Arsenic,%	<0.0005	0.0001	
Loss of Drying,%	<4.0	0.8	
Fine,% by 80 mesh sieve	>99.0%	99.2%	
Conclusion	Conform with USP 42.		
Storage	Store in cool & dry place. Do not freeze.Keep away from strong light and heat.		
Shelf life	2 years when properly stored.		

Quality Assurance: Liang Yan

