

Certificate of Analysis

Product Name	Cobalt(II) Acetate Tetrahydrate A.R.		
Product #	KS-00339	Batch/Lot	RS430339-01
For laboratory use, ACS, Ph. Eur.		CAS #	6147-53-1
Specifications		Batch Value	
Assay	> 99%	> 99.95%	
Appearance	Red solid	Passes test	
Calcium (Ca)	< 0.01%	< 0.01%	
Copper (Cu)	< 0.0005%	< 0.0005%	
Iron (Fe)	< 0.001%	< 0.001%	
Potassium (K)	< 0.01%	< 0.01%	
Magnesium (Mg)	< 0.005%	< 0.004%	
Sodium (Na)	< 0.01%	< 0.01%	
Nickel (Ni)	< 0.02%	< 0.02%	
Lead (Pb)	< 0.0005%	< 0.0005%	
Zinc (Zn)	< 0.001%	< 0.001%	
Chloride (Zn)	< 0.001%	< 0.001%	
Nitrogen (N)	< 0.002%	< 0.001%	
Sulfate (SO ₄)	< 0.005%	< 0.005%	

Date of Production: 10 April 2024.

Date of Expiry: 10 March 2029.

Dr. Hans Ahl

Director Quality Control

The certificate is electronically produced and is valid without a signature.