

Nanjing Chemical Reagent Company Ltd.

Certificate of Analysis

(NS/R—08—03—09)

No 1702245

Name	Cobalt Acetate	Samples from	No. 3 Factory	Sampling Quantity	500g x 3 bottles
Grade	Specialized	Quantity	17kg x 64 bags	Sampling Validity	3 months
Batch No.	170212033M	Specification	Q/320116NJSJ 072	Receive Date	2017-2-12
Test Results					
No.	Testing Items	Unit	Standards	Tested Values	
1	Appearance		Claret Crystal	Claret Crystal	
2	Assay (Co(CH ₃ COO) ₂ · 4H ₂ O)	w / %	≥99.0	99.3	
3	pH value (50g/L, 25℃)		6.0~7.5	7.2	
4	Water Insoluble	w / %	≤0.02	0.01	
5	Chloride (Cl)	w / %	≤0.002	<0.002	
6	Iron (Fe)	w / %	≤0.002	<0.002	
7	Copper (Cu)	w / %	≤0.001	<0.001	
8	Nickel (Ni)	w / %	≤0.08	<0.08	
9	Alkali metal and alkaline earth metal	w / %	≤0.30	0.20	
10					
Conclusion: Qualified					
Report Date: 2017-2-12					

Q. C. Department

Inspected by: LL Checked by: JL Li

Yang



Approved by: Wang

质量检验专用章
Wang
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