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CERTIFICATE OF ANALYSIS

PRODUCT NAME: COBALT(II) CHLORIDE PURUM P.A., ANHYDROUS, ≥98.0% (KT)
PRODUCT NUMBER: 200818
BATCH NUMBER: 657734
CAS NO.: 7646-79-9
MOLECULAR WEIGHT: 129.84
MFG. DATE: JULY 2022
EXP. DATE: JUNE 2027

Test	Specifications	Results
Appearance (Color)	Faint Blue To Dark Blue	Dark Blue
Appearance (Form)	Powder	Powder
Titration (Kt) Edta 0.1m	98.0 - 102.0 %	98.3 %
Loss On Drying	≤ 2.0 %	0.6 %
Metal Trace Analysis (Icp)	Corresponds To Requirements	Pass
Calcium (Icp)	≤ 50 Mg/Kg	50 Mg/Kg
Cadmium (Icp)	≤ 50 Mg/Kg	50 Mg/Kg
Copper (Icp)	≤ 50 Mg/Kg	50 Mg/Kg
Iron (Icp)	≤ 50 Mg/Kg	50 Mg/Kg
Potassium (Icp)	≤ 100 Mg/Kg	100 Mg/Kg
Sodium (Icp)	≤ 200 Mg/Kg	200 Mg/Kg
Nickel (Icp)	≤ 1000 Mg/Kg	1000 Mg/Kg
Lead (Icp)	≤ 50 Mg/Kg	50 Mg/Kg
Zinc (Icp)	≤ 50 Mg/Kg	50 Mg/Kg
Total Sulfur As So4 (Icp)	≤ 50 Mg/Kg	50 Mg/Kg

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