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Certificate of Analysis

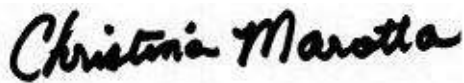
Product Description: Cobalt Chloride Hexahydrate, cell culture reagent
Catalog Number: 194642
Lot: MR30786

Formula: $\text{CoCl}_2 \cdot 6\text{H}_2\text{O}$
CAS #: 7791-13-1
Physical Description: Purple to Red Crystals

Formula Weight: 237.93
Storage: Room Temperature

Test	Specification	Results
Identity Test	Passes	Passes
pH (0.2 M aq soln)	Report Result	6.98

Assay: 100.84%
Insoluble Matter: <0.01%
Nitrate: <0.01%
Sulfate: <0.01%
Calcium: 0.001%
Copper: <0.0005%
Iron: 0.0005%
Magnesium: 0.0006%
Nickel: 0.0001%
Potassium: <0.0001%
Sodium: 0.0047%
Zinc: 0.0005%



10/21/2013 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

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