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Certificate of Analysis

Product Description: Cobaltous thiocyanate
Catalog Number: 214178
Lot: SR01542

Formula: Co(SCN)₂
CAS #: 3017-60-5
Physical Description: Brown Powder

Formula Weight: 175.1
Storage: 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to standard	Conforms to standard
Co (%)	31.1 - 35.2%	33.41%

Emission Spectroscopy results:

Ca <100 ppm

Fe <500 ppm

Na <1000 ppm

Ni <2000 ppm

Si <1000 ppm

Zn <100 ppm

Recommended Retest Date (MM/DD/YYYY): 08/20/2023



08/22/2019 - John Huang, PhD

MP Biomedicals, LLC.

Quality Control Manager

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