源叶
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# Certificate of Analysis

| | |
|---|---|
| Date of Testing: | 2024-12-16 18:14:07 |
| Date of Next Testing: | 2028-12-15 18:14:07 |
| Product Name: | **Cobalt sulfate heptahydrate** |
| CAS Number: | 10026-24-1 |
| Specifications & Purity: | 99.99% metals basis |
| Lot #: | L2410327 |
| SKU # | **W11860** |
| Version | **0** |
| **Analysis #:** | **450976** |
| Storage Temperature: | Room temperature |

| **Parameter** | **Limit Values** | **Result** |
|---|---|---|
| Purity(Based On Trace Metals Analysis) | 99.99-100（%） | 100.00 % |
| Total Metallic Impuritie | 0-100（ppm） | 14.00 ppm |
| Loss on drying(100℃1h，350℃3h) | 40-45(%) | 44.98000 % |
| ICP Major Analysis | Confirmed to structure | Confirmed to structure |
| X-Ray Diffraction(After drying) | Conforms to structure | Conforms to Structure |
| Appearance(W11860) | Orange to Very Dark Orange and Dark Red-Orange and Very Dark Red-Brown Powder, Crystals and/or Chunks | Orange to Very Dark Orange and Dark Red-Orange and Very Dark Red-Brown Powder, Crystals and/or Chunks |

Quality Assurance：XiaoyongTan
Quality Control：YunfeiZhu

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