

## Certificate of Analysis

Date of Testing: 2023-11-09 10:01:44

Date of Next Testing: 2027-11-08 10:01:44

Product Name: **Cupric sulfate anhydrous**

CAS Number: 7758-98-7

Specifications & Purity: anhydrous, powder,  $\geq 99.95\%$  trace metals basis

Lot #: K2301442

SKU #: **C119000**

**Analysis:** **286555**

Storage Temperature: Desiccated

| Parameter                              | Limit Values               | Result                     |
|----------------------------------------|----------------------------|----------------------------|
| Purity(Based On Trace Metals Analysis) | 99.95-100 (%)              | 99.98 %                    |
| Total Metallic Impuritie               | 0-500 (ppm)                | 187.22 ppm                 |
| Loss on drying(220°C,2h)               | 0-1 (%)                    | 0.52 %                     |
| Appearance (C119000)                   | white to light grey powder | white to light grey powder |
| ICP: Confirms Copper Component         | Conforms                   | Conforms                   |
| X-Ray Diffraction                      | Conforms to Structure      | Conforms to Structure      |



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