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Certificate of Analysis

Product Name : Copper(II) acetate 98%

Product Number: 326755-25G **Batch Number:** 0000455266 Source Batch: BCCL6850 CAS Number: 142-71-2 MDL Number: MFCD00008690 Molecular Formula: C₄H₆CuO₄ Formula Weight: 181.63 g/mol 26 APR 2024 Quality Release Date:

$$\begin{bmatrix} O \\ H_3C & O^- \end{bmatrix}_2 Cu^{2-}$$

Test	Specification	Result
Appearance (Color)	Blue to Dark Blue and	Dark Blue
	Blue-Green to Dark Blue-Green	
Appearance (Form)	Powder or Crystals	Crystals
Titration with EDTA	34.1 - 35.9 %	34.9 %
34.1 - 35.9 % Cu		
ICP Major Analysis	Corresponds to Requirements	Corresponds
Confirms Copper Component		

Dr.Reinhold Schwenninger

Quality Assurance

Buchs, Switzerland

СН

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale.



