

Product Specification

Material 28612-580

Material description Copper(II) nitrate hemipentahydrate

Grade ACS

CAS Number 19004-19-4 Molecular formula CuN2O6.2,5H2O

Molecular mass 232.59

Characteristics	Specifications	
Assay	98.0> 102.0 %	
Insoluble matter	Max. 0.01 %	
CI (Chloride)	Max. 0.002 %	
SO4 (Sulphate)	Max. 0.01 %	
Ca (Calcium)	Max. 0.005 %	
Fe (Iron)	Max. 0.005 %	
K (Potassium)	Max. 0.005 %	
Na (Sodium)	Max. 0.01 %	
Ni (Nickel)	Max. 0.01 %	
Pb (Lead)	Max. 0.001 %	

Signature

We certify that this batch conforms to the specifications listed above

This document has been produced electronically and is valid without a signature.

Alicia Bourdeau, Head of the Laboratory - Rouses Point VWR Chemicals, LLC, 3 Lincoln Blvd, Rouses Point, NY 12979-1045, USA

For Professional use in Laboratory or Manufacturing. Not for use as an Active Pharmaceutical Ingredient or Food or Animal Feed. Suitability and intended use of the product remains the responsibility of the user