



## Aldon Corporation

### CHEMICAL FORMULATIONS AND PACKAGING

221 Rochester Street Avon, NY 14414  
800-724-9877 585-226-6177 FAX: 585-226-6919  
www.aldon-chem.com

## Chemical Specification Sheet

**Product: COPPER (II) SULFATE 5-HYDRATE CRYSTALS, REAGENT GRADE, 500G**

**Aldon Part Number: IS12178**

**Reference Number: CC0535**

This lot for this product is certified to meet the following specifications:

PROPERTIES	SPECIFICATIONS	RESULTS
Assay	99.0% min.	pass
Copper	25.2% min.	pass
pH (5% sol)	3-5 max.	pass
Iron	1000ppm max.	pass
Lead	50ppm max.	pass
Zinc	500ppm max.	pass
Nickel	50ppm max.	pass
Cadmium	3ppm max.	pass
Arsenic	2ppm max.	pass
Chromium	5ppm max.	pass
Sodium	200ppm max.	pass
Antimony	10ppm max.	pass
Mercury	1ppm max.	pass
Barium	10ppm max.	pass
Selenium	1ppm max.	pass
Thallium	1ppm max.	pass
Fluorine	15ppm max.	pass
Ins Acid	0.005% max.	pass
Tin	100ppm max.	pass

Approved By:

*Erica Friel*

Erica Friel  
Product and Business Development Manager