

Specification

Technical Data Sheet

CAS 7758-99-8	STORAGE Ambient	MOLECULAR WEIGHT 249.69
--------------------------------	----------------------------------	--

PRODUCT**Copper(II) sulfate pentahydrate**

Product number	54865587
CAS number	7758-99-8
Molecular formula	CuSO ₄ · 5H ₂ O
Molecular weight	249.69 g/mol

PARAMETER	SPECIFICATION
Appearance	Blue crystals
Assay	≥98.0%
Identification	Conforms to reference
Cadmium (Cd)	≤5ppm
Iron (Fe)	≤200ppm
Lead (Pb)	≤125ppm
Nickel (Ni)	≤100ppm
Zinc (Zn)	250 ppm

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

Reg No 6879903 VAT GB 744 9721 05