

PRODUCT IDENTITY

PRODUCT NAME	Copper pyrophosphate hydrate	PRODUCT NUMBER	C299533
Grades & Purity	Cu: 33%-42.8%	VERSION	3
CAS NUMBER	16570-28-8	FORMULA	$\text{Cu}_2\text{P}_2\text{O}_7 \cdot x\text{H}_2\text{O}$
FORMULA WEIGHT	301.04 (anhydrous basis)g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
X-Ray Diffraction	Conforms to Structure
ICP: Confirms Copper Component	Conforms
Appearance(C299533)	Faint blue to blue powder
Cu (complexometric titration, EDTA 0.1M)	33-42.8 (%)