



Headquarters
11555 Medlock Bridge Rd, #100
Johns Creek, GA 30097, USA
T: +1.888.658.1221; F:+1.678.619.2020

Manufacturing site
410 Forest Avenue
Sheboygan Falls, WI 53085, USA
T: +1.920.234.2322 F:+1.678.619.2020

E: info@ereztech.com W: <https://www.ereztech.com>

PRODUCT SPECIFICATION

	Product Name	Copper(II) tartrate hydrate
	Product Code	CU3807
	CAS Number	946843-80-7
	Molecular formula	CuC ₄ H ₄ O ₆ ·xH ₂ O
	Linear formula	[-CH(OH)CO ₂] ₂ Cu·xH ₂ O
	Molecular weight	211.62
	Sensitivity	air, moisture
Melting point	275C	

TEST

SPECIFICATION

Assay (purity)	98%+
Purity method	by titration
Metal purity	99.9%-Cu
Appearance	blue to green powder
Elemental analysis	%C=18.0-23.0; %H=1.7-3.7
Titration	%Cu=23.0-30.0
Titration type	complexometric

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particular use.