

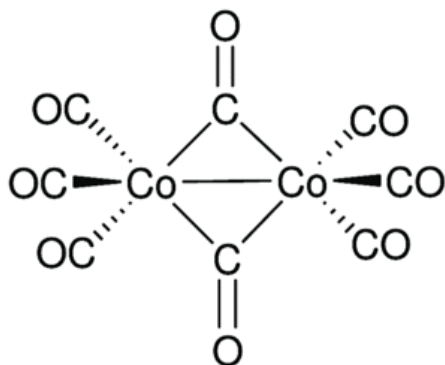


**Headquarters**  
11555 Medlock Bridge Rd, #100  
Johns Creek, GA 30097, USA  
T: +1.888.658.1221; F: +1.678.619.2020

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

E: [info@ereztech.com](mailto:info@ereztech.com) W: <https://www.ereztech.com>

## PRODUCT SPECIFICATION



Product Name	<a href="#"><u>Dicobalt Octacarbonyl (stabilized with 1-5% Hexane)</u></a>
Product Code	CO0681
CAS Number	10210-68-1
Molecular formula	$C_8Co_2O_8$
Linear formula	$Co_2(CO)_8$
Molecular weight	341.95
Melting point	51-52C

### TEST

### SPECIFICATION

Assay (purity)	95%
Purity method	by titration
Metal purity	95%+-Co
Appearance	orange or dark red crystals
Titration	% Co = 33.5 %
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](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.