

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

PRODUCT SPECIFICATION

P-CuH

Product Name

Hydrido(triphenylphosphino)copp
er(I) hexamer

Product Code CU6930

CAS Number 33636-93-0

Molecular formula $C_{108}H_{96}Cu_6P_6$

Linear formula $[(C_6H_5)_3PCuH]_6$

Molecular weight 1961.04

Sensitivity moisture

Melting point 126-131C

TEST	SPECIFICATION
Assay (purity)	95%
Purity method	by elemental analysis
Appearance	orange to dark orange and red to dark red powder
Elemental analysis	%C=62.5-69.8; %H=4.7-5.2

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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.