

ISODRA GmbH

In der Helle 10

Tel.: +49 2359 - 7476

[www.isodra.com](http://www.isodra.com)

58566 Kierspe

Fax: +49 2359 - 7832

[isodra@isodra.de](mailto:isodra@isodra.de)

Cu-ETP1

Grade	Cu-ETP1
Standard	ASTM-B49 / DIN EN 1977:2013 Copper and copper alloys. Drawn, round copper wire for the manufacture of electrical conductors
	EN 1977 : 2013 copper and copper alloys. Cast unwrought copper products
Classification	Unalloyed copper grade made from Cu-CATH-1 (CR001A)
Oxygen content [ppm]	< 400

chemical composition [ppm]												
Pb	Bi	As	Sb	Sn	Zn	Fe	Ni	Ag	P	S	Te	Se
0.8	< 0.4	< 0.5	< 1	< 0.8	< 1	< 1.5	< 1.5	< 10.5	< 0.4	4	< 1	< 0.5