

**Institute of Public Health in Ostrava**

Centre of Hygienic Laboratories

CAI Accredited Testing Laboratory No.1393 according to SN EN ISO/IEC 17025:2005

Partyzánské nám stí 2633/7, Moravská Ostrava, 702 00 Ostrava

TEST REPORT No. 20/2019**Customer :** CRYSTAL COLLOIDALS

Thomas Alva Edisonweg 3

6045 GN Roermond

NL

Set No. : 3**Sample Received :** 2.1.2019 7:00**Sample Analyzed :** 2.1.2019 - 4.1.2019**Ref. No. :** ZU/ZU/01044/2016**File No. :** S-ZU/ZU/01044/2016**File code :** 4.0.3

Sample No. :	7
Sampling date :	Not mentioned
Sampling time:	Not mentioned
Sample name:	Crystal colloidal lot nr: Cu041118
Sample Type :	Colloids
Sampled by :	Customer
Mode of sampling :	Not mentioned
Purpose :	on the request customers

Results - chemical analysis

Parameter	Value	Unit	Type	Method used	Uncertainty
Cu	4,27	mg/l	A	SOP OV 201 ¹	±20%

Notice to sampling : The sampling itself is not a subject of accreditation.**Method specification :**

SOP OV 201 (SN EN ISO 17294-1, SN EN ISO 17294-2)

Laboratory workplace :⁽¹⁾ - Analyses performed at Ostrava (Partyzánské nám stí 2633/7, Moravská Ostrava, 702 00 Ostrava)

Methods in TYPE column: "A" accredited test

< the result is below the quantification limit, > the result is higher than the value presented

Results deal with tested samples only.

Without a written consent of the laboratory, this Report can be reproduced only complete.

These expanded uncertainties of measurement are obtained by multiplying of standard uncertainty of measurement by extending coefficient k=2 (for confidence level 95%). Uncertainty of sampling not included.

Head of Hygienic Laboratories Center : Došká ová Šárka, RNDr.**Checked by :** Lach Karel, Ing. CSc.**Completed by :** Lach Karel, Ing. CSc.**Number of pages :** 1**Date :** 4.1.2019Ing. Vladimíra N mcová
Head of Department of Inorganic Analyses