

**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 7, 702 00 Ostrava

**TEST REPORT No. 15039/2018****Customer :** CRYSTAL COLLOIDALS

Thomas Alva Edisonweg 3

6045 GN Roermond

NL

**Set No. :** 8934**Sample Received :** 23.3.2018 13:45**Sample Analyzed :** 23.3.2018 - 6.4.2018**Ref. No. :** ZU/ZU/01044/2016**File No. :** S-ZU/ZU/01044/2016**File code :** 4.0.3

<b>Sample No. :</b>	<b>28599</b>	
<b>Sampling date :</b>	Not mentioned	<b>Sampling time:</b> Not mentioned
<b>Sample name:</b>	Crystal colloidal Pt 210218	
<b>Sample Type :</b>	Colloids	
<b>Mode of sampling :</b>	Not mentioned	

**Results - chemical analysis**

Parameter	Value	Unit	Type	Method used	Uncertainty
Pt	5,49	mg/l	A	SOP OV 201 <sup>2</sup>	±20%

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

<b>Sample No. :</b>	<b>28600</b>	
<b>Sampling date :</b>	Not mentioned	<b>Sampling time:</b> Not mentioned
<b>Sample name:</b>	Crystal colloidal Ag 210218	
<b>Sample Type :</b>	Colloids	
<b>Mode of sampling :</b>	Not mentioned	

**Results - chemical analysis**

Parameter	Value	Unit	Type	Method used	Uncertainty
Ag	11,5	mg/l	A	SOP OV 201 <sup>2</sup>	±20%

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

<b>Sample No. :</b>	<b>28601</b>	
<b>Sampling date :</b>	Not mentioned	<b>Sampling time:</b> Not mentioned
<b>Sample name:</b>	Crystal colloidal Cu 210218	
<b>Sample Type :</b>	Colloids	
<b>Mode of sampling :</b>	Not mentioned	

**Results - chemical analysis**

Parameter	Value	Unit	Type	Method used	Uncertainty
Cu	5,44	mg/l	A	SOP OV 201 <sup>2</sup>	±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 :**

<sup>(2)</sup> - Analyses performed at Ostrava (Partyzánské nám. 7, 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.

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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 :** 2

**Date :** 6.4.2018

Ing. Vladimíra N mcová  
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