



**LABORATORIUM CHEMII BUDOWLANEJ EFEKT Sp. z o.o.**  
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AB 1703

**1. Identification:**

<b>CUSTOMER:</b> Name and address		<b>River Power, s.r.o.</b> Hlubinská 1378/36, 702 00 Ostrava		<b>Order number, dated:</b> of 08.08.2022	
<b>Name of the object:</b> Description provided from the package		<b>Type of test sample / object (designation, name, type):</b> Description provided from the protocol		<b>Sample Code in the Laboratory:</b>	
		<b>PSC 250 T EC, EC+, ECR, ECE, ECF, ECF Bakteriostatic and ECO</b> <b>PSC 250 T ECI INTERIOR, INSIDE Bakteriostatic</b> <b>PSC 250 T HP, HP+, BUILD</b>		381/22	
				382/22	
				383/22	
<b>Data provided by the ordering party</b>	<b>The purpose of the study:</b>	Opinion / evaluation			
	<b>Sampler:</b>	<b>Method of sampling:</b>	<b>Date of sampling:</b>	<b>Date of acceptance of the test sample:</b>	
	The sample collected by the customer	PN-EN ISO 15558	04.08.2022	08.08.2022	
	<b>Information about the delivered object/</b> sample: quantity/ packaging/ date of production/ validity/ batch number/ possible comments	Sample size: 200g			
<b>Method of sample preparation:</b>		PN-EN ISO 2811-1:2016 PN-EN ISO 3251:2008			
<b>Date of start of the test:</b>		09.08.2022	<b>Date of end of the test:</b>		11.08.2022
<b>Laboratory conditions:</b>		Temperature: 23±2 °C, humidity: 50±5 %			
<b>Additional information:</b>		No add. information			

**METHODS / TESTING PROCEDURES:**

PN-EN ISO 2811-1:2016-04 „Paints and varnishes - Determination of density - Part 1: Pycnometer method”,

PN-EN ISO 3251:2019-07 „Paints, varnishes and plastics - Determination of non-volatile-matter content”,

PN-EN ISO 11890-1: 2008 Paints and varnishes - Determination of volatile organic compound (VOC) content - Part 1: Difference method”.

**2. Test results:**

No.	Properties	Research standard	Test results		Mean Value
			Determining Volatile Organic Compound (VOC), g/l		
2.1	PSC 250 T EC, EC+, ECR, ECE, ECF, ECF Bakteriostatic and ECO	PN-EN ISO 11890-1: 2008 Difference method	19,1	17,3	18,2
2.2	PSC 250 T ECI INTERIOR, INSIDE Bakteriostatic		9,4	9,6	9,5
2.3	PSC 250 T HP, HP+, BUILD		9,1	9,1	9,1

**Uncertainty Information:**

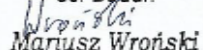
\* Measurement uncertainty was determined at the 95% confidence level and the k = 2 expansion factor  
 \*\* Standard deviation

**Developing test results:**

Date, function, signature

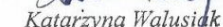
SPECJALISTA

ds. Badań

  
 Mariusz Wroński
**Authorizing test results:**

Date, function, signature

KIEROWNIK LABORATORIUM

  
 Katarzyna Walusiak

Zabrze, 16.08.2022

The test results refer only to the tested samples. The uncertainty of the result does not include the uncertainty of sampling.  
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*The end of report*