

Formaldehyd (CH₂O)-Measurement by Diffusive Samplers

sampling method: membrane diffusive sampler

analytical method: Chromotropic acid SP06

AVSISTA

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Period

2018-08-28 til 2018-09-18

date of analysis: 16.10.18

Blank 0,130 Color reagent: 16.10.18 10 SR 20°C 20,8 ml/min

Site Code	start		end		exposure		absorption brutto			concentration ug/m ³			mean ug/m ³	rel. SD %		
	date	time	date	time	time	code	value 1	code	value 2	code	value 3	value 1			value 2	value 3
Kazlu Ruda 1	2018-08-28	10:00	2018-09-18	10:00	504,0	LTA 26	0,077					<1.2			<1.2	
Kazlu Ruda 2	2018-08-28	10:20	2018-09-18	10:20	504,0	LTA 27	0,070					<1.2			<1.2	
Kazlu Ruda 3	2018-08-28	10:50	2018-09-18	10:50	504,0	LTA 28	0,079					<1.2			<1.2	
Kazlu Ruda 4	2018-08-28	10:10	2018-09-18	10:10	504,0	LTA 29	0,063					<1.2			<1.2	
Travelblank	2018-08-28		2018-09-18				0,112					<1.2			<1.2	

date of arrival 2018-10-09

Detection limit 1,2 ug/m³ 14 days

Reviewed: CP

Approved:

The values are representativ for the immediate measuring site only.

Conclusions to remote points with reservation

These data are part of a long-term measuring serie and it is not allowed to publish partly without permission of passam ltd.

