

Formaldehyd (CH₂O)-Measurement by Diffusive Samplers

sampling method: membrane diffusive sampler analytical method: Chromotropic acid SP06

AVSISTA

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Period 2018-09-18 til 2018-10-09

date of analysis: 26.11.18

Blank 0,130 Color reagent: 26.11.18 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	2018-09-18	10:00	2018-10-09	10:00	504,0	LTA 30	0,058					<1.2			<1.2	
Kazlu Ruda 2	2018-09-18	10:20	2018-10-09	10:20	504,0	LTA 31	0,090					<1.2			<1.2	
Kazlu Ruda 3	2018-09-18	10:50	2018-10-09	10:50	504,0	LTA 32	0,090					<1.2			<1.2	
Kazlu Ruda 4	2018-09-18	10:10	2018-10-09	10:10	504,0	LTA 33	0,082					<1.2			<1.2	

date of arrival 2018-10-30

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.

