

Formaldehyd (CH₂O)-Measurement by Diffusive Samplers

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

AVSISTA

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Period 2018-07-27 til 2018-08-28

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	2018-07-27	10:00	2018-08-28	10:00	768,0	LTA 22	0,060					<1.2			<1.2	
Kazlu Ruda 2	2018-07-27	10:20	2018-08-28	10:20	768,0	LTA 23	0,072					<1.2			<1.2	
Kazlu Ruda 3	2018-07-27	10:50	2018-08-28	10:50	768,0	LTA 24	0,092					<1.2			<1.2	
Kazlu Ruda 4	2018-07-27	10:10	2018-08-28	10:10	768,0	LTA 25	0,073					<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.

