

TEST REPORT

SUITABILITY OF NON-METALLIC PRODUCTS FOR USE IN CONTACT WITH
WATER INTENDED FOR HUMAN CONSUMPTION WITH REGARD TO THEIR
EFFECT ON THE QUALITY OF WATER.

Reissue date: 09.06.19

Report number : A19 - 422733 - 1 (Rev.01)	Source : VIP
Project number : Not specified	Manufacturer : VIP
Project name : Quality Assurance	Sample location : Dubai
Project client : Not specified	Sampled by : VIP
Project location : Not specified	Sampling date : Not specified
Consultant : Not specified	Sample brought by : VIP
Contractor : Not specified	Sampling method : Not specified
Client ref./request no. : PO/VIP/2019/110	Date/time sample received : 16.05.19
Sample description as identified by client : Quick Spray Industrial W	Test dates : 25.05.19 ~ 02.06.19
	Tested by / Location : JM/NV/FK - AUH
	Test Methods : 1. BS 6920: Part 2.6 2000+A2: 2014 / IHTP 2. ICP - OES

Results:

Parameters	Units	Results		BS 6920: Part 1 2014 Specification Limits
		Distilled water @ 85°C (Before Extraction)	Distilled water @ 85°C (After Extraction)	
Odor	--	No Discernible	No Discernible	No Discernible
Colour	PtCo	< 1	< 1	< 5
Flavour	--	No Discernible	No Discernible	No Discernible
Appearance	--	Clear	Clear	Clear
Turbidity (FAU)	FAU	0.63	0.71	5 (max.)
Dissolved Oxygen	mg/L	6.00	5.50	Difference Max.2.4
METALS				
Aluminium (Al)	µg/L	< 10	< 10	200 (max.)
Antimony (Sb)	µg/L	< 10	< 10	10 (max.)
Arsenic (As)	µg/L	< 1	< 1	50 (max.)
Boron (B)	µg/L	< 10	< 10	1000 (max.)
Cadmium (Cd)	µg/L	< 5	< 5	5 (max.)
Chromium (Cr)	µg/L	< 10	< 10	50 (max.)
Iron (Fe)	µg/L	< 10	< 10	200 (max.)
Lead (Pb)	µg/L	< 10	< 10	50 (max.)
Manganese (Mn)	µg/L	< 10	< 10	50 (max.)
Mercury (Hg)	µg/L	< 1	< 1	1 (max.)
Nickel (Ni)	µg/L	< 10	< 10	50 (max.)
Selenium (Se)	µg/L	< 1	< 1	10 (max.)
Silver (Ag)	µg/L	< 10	< 10	10 (max.)

Remarks: The above tested sample meets the specification limits as per BS 6920: Part 1: 2000.

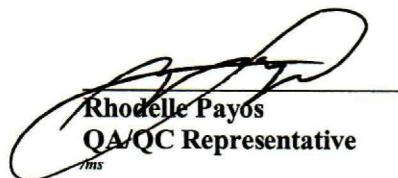
Test method variation: None

^ΔReport reissued with additional details as per client's request. This report supersedes report number A19 - 422733 - 1 dated 02.06.19.

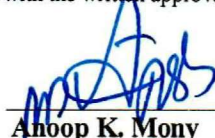
AHSL certifies that the above tests were carried out in accordance with the BS 6920: Part 2.6: 2000 & ICP - OES.

Sample collected and delivered by the client. Details of sample collection and transportation which may affect the accuracy of the results were not provided by the client.

This report relates only to the sample tested and shall only be reproduced in full and with the written approval of AHS Laboratories.


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