



Extractables arium® 611

Product Water

arium 611 UV/UF

Analyte	Result	Flag units	MDL	LOQ
Volatile Compounds				
Benzene	<0.47	µg/L	0,47	1,70
Bromomethane	<0.17	µg/L	0,17	0,59
Carbon disulfide	<0.31	µg/L	0,31	1,10
Carbon tetrachloride	<0.25	µg/L	0,25	0,90
Dibromomethane	<0.073	µg/L	0,073	0,26
n-Butylbenzene	<0.50	µg/L	0,50	1,80
Chloroform	<0.30	µg/L	0,30	1,10
Dichlorodifluoromethane	<0.45	µg/L	0,45	1,60
Di-Isopropylether	<0.20	µg/L	0,20	0,72
trans-1,2-Dichloroethene	<0.37	µg/L	0,37	1,30
1,2-Dichloropropane	<0.32	µg/L	0,32	1,20
Hexane	<0.40	µg/L	0,40	0,92
Methyl-tert-butyl-ether (MTBE)	<0.86	µg/L	0,86	3,0
Methylene chloride	<0.45	µg/L	0,45	1,6
Toluene	<0.29	µg/L	0,29	1,1
Vinyl chloride	<0.38	µg/L	0,38	1,4
Xylenes, Total	<1.2	µg/L	1,20	4,1

BNA – 8270 AQUEOUS WI

Benzyl butyl phthalate	< 18	µg/L	18	63
Bis (2-ethylhexyl)phthalate	< 18	µg/L	18	63
Di-n-butylphthalate	< 18	µg/L	18	69
Diethyl phthalate	<14	µg/L	14	50
Dimethyl phthalate	< 15	µg/L	15	54
Fluorene	< 14	µg/L	14	50
N-Nitrosodi-n-propylamine	< 14	µg/L	14	51
Phenol	<9.1	µg/L	9,1	31

Analysis performed by Test America of Cedar Falls, Iowa.

MDL = minimum detection limit

Sartorius AG
Weender Landstrasse 94-108
37075 Goettingen

Phone +49.551.308.0
Fax +49.551.308.3289

www.sartorius.com/arium

USA +1.800.3687178
UK +44.1372.737100
France +33.1.69192100
Italy +39.055.505671
Spain +34.91.3588566
Japan +81.3.33295533

Specifications subject to change
without notice.
Printed in Germany on paper that has been
bleached without any use of chlorine.
W/sart-000 · G
Publication No.: SLG2019-e01041
Order No.: 85030-514-86

Extractables Arium 611

Product Water

Arium 611 UV/UF

Analyte	Result	Flag units	MDL	LOQ
Volatile Compounds				
Benzene	<0.47	ug/L	0,47	1,70
Bromomethane	<0.17	ug/L	0,17	0,59
Carbon disulfide	<0.31	ug/L	0,31	1,10
Carbon tetrachloride	<0.25	ug/L	0,25	0,90
Dibromomethane	<0.073	ug/L	0,073	0,26
n-Butylbenzene	<0.50	ug/L	0,50	1,80
Chloroform	<0.30	ug/L	0,30	1,10
Dichlorodifluoromethane	<0.45	ug/L	0,45	1,60
Di-Isopropylether	<0.20	ug/L	0,20	0,72
trans-1,2-Dichloroethene	<0.37	ug/L	0,37	1,30
1,2-Dichloropropane	<0.32	ug/L	0,32	1,20
Hexane	<0.40	ug/L	0,40	0,92
Methyl-tert-butyl-ether (MTBE)	<0.86	ug/L	0,86	3,0
Methylene chloride	<0.45	ug/L	0,45	1,6
Toluene	<0.29	ug/L	0,29	1,1
Vinyl chloride	<0.38	ug/L	0,38	1,4
Xylenes, Total	<1.2	ug/L	1,20	4,1

BNA – 8270 AQUEOUS WI

Benzyl butyl phthalate	<18	ug/L	18	63
Bis (2-ethylhexyl)phthalate	<18	ug/L	18	63
Di-n-butylphthalate	<18	ug/L	18	69
Diethyl phthalate	<14	ug/L	14	50
Dimethyl phthalate	<15	ug/L	15	54
Fluorene	<14	ug/L	14	50
N-Nitrosodi-n-propylamine	<14	ug/L	14	51
Phenol	<9.1	ug/L	9,1	31

Analysis performed by Test America of Cedar Falls, Iowa.

MDL = minimum detection limit

Sartorius AG
Weender Landstrasse 94-108
37075 Goettingen

Phone +49.551.308.0
Fax +49.551.308.3289

www.sartorius.com/arium.html

USA +1.800.3687178
UK +44.1372.737100
France +33.1.69192100
Italy +39.055.505671
Spain +34.91.3588566
Japan +81.3.33295533

Specifications subject to change
without notice.
Printed in Germany on paper that has been
bleached without any use of chlorine.
W/sart-000 · G
Publication No.: SLG2019-e01041
Order No.: 85030-514-86