

CERTIFICATE No.X18/564

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The results of the test report are only for the samples tested by our Laboratory

MEMBER OF UNION OF THE HELLENIC INDEPENDENT LABORATORIES (PASEPE – HELLINLAB)

CERTIFICATE No. X18/564

Client: BA Greece SA 5 Orizomilon Str. 12244 Aegaleo (Athens), Greece	Date: 20/09/2018
Attention to: Mr.Gennimatas G.	Phone: 210 5403747 Fax: 210 5620757
Sample description: BLUE GLASS BOTTLES	
Laboratory code: X18/564-1	
Sample marking from the client: BLUE GLASS BOTTLES 750ml	
Packaging: 6 PIECES	
Sampling factory: BA Greece – Aegaleo Sampling date: (sampling from the customer)	
Date of sample receipt: 10/09/2018	
Condition of the sample upon receipt: NORMAL	
Date of analysis: 17/09/2018 - 19/09/2018	

TEST RESULTS

On dry sample (105 °C):

PARAMETER	UNITS	RESULT	LIMIT*	METHOD
Pb	mg/Kg	10.5	---	(1)
Cd	mg/Kg	0.2	---	
Cr ⁺⁶	mg/Kg	<0,1	---	(2)
Hg	mg/Kg	<0,1	---	(3)
Total weight	mg/Kg	10.7	100	

Methods of analysis:

1. Analysis of glasses using atomic absorption and atomic emission spectrometry, International Commission on Glass, Glass Technology, Vol. 60, No 5 –1987. VARIAN AA 240 FS – Fast sequential Atomic Absorption Spectrometer, VARIAN Graphite Tube Atomizer – GTA 120.
2. Determination of hexavalent chromium in glass by molecular absorption spectrometry (MAS) with diphenylcarbazine. Handbook of recommended Analytical Methods, International Commission on Glass, 2009.
3. Determination of mercury in glass by cold vapour atomic absorption spectrometry (CVAAS). Handbook of recommended Analytical Methods, International Commission on Glass, 2009.

* The tested samples comply with the limits of Article 11 of Directive 94/62/EC of the European Parliament and of the Council of 20 December 1994 on packaging and packaging waste.

Sincerely



Vlastaras N.
Technical supervisor
Chemist – MSc.

End of analysis report

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TEST RESULTS

On dry sample (105 °C):

PARAMETER	UNITS	RESULT	METHOD
Co	mg/Kg	300	Analysis of glasses using atomic absorption and atomic emission spectrometry, International Commission on Glass, Glass Technology, Vol. 60, No 5 –1987. VARIAN AA 240 FS – Fast sequential Atomic Absorption Spectrometer, VARIAN Graphite Tube Atomizer – GTA 120.

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