

## RAPPORTO DI PROVA / TEST REPORT N. 000203555

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Traslation of test report number 000203554 issued on 16/10/2023

<i>Murano</i>	16.10.2023				
<i>Riferimento/Reference</i>	Yr order n°:23/01813 dated 20-09-2023				
<i>Richiedente/Proposer</i>	<b>VETROBALSAMO S.P.A.</b> VIA GRANELLI 115 20099 SESTO SAN GIOVANNI MI				
<i>Campione/Sample</i>	GLASS CONTAINER				
<i>Contrassegnato/Labeled</i>	WHITE GLASS				
<i>Campionato da/Sampled by</i>	Client				
<i>Ricevuto il/Received</i>	22.09.2023	<i>tramite/by</i>	CARRIER TNT		
<i>Prova Eseguita presso/Test carried in</i>	Murano	<i>dal/from</i>	11.10.2023	<i>al/to</i>	12.10.2023

### ISO 7086-1:2019(E) “ GLASS HOLLOWWARE IN CONTACT WITH FOOD RELEASE OF LEAD AND CADMIUM ”

For the determination of lead and cadmium release, n. 4 glass containers with capacity of 767 ml were carefully washed as prescribed. Each specimen was filled with 4 % acetic acid to 1 mm from overflowing and leached to stand for 24 h ± 30 minutes at room temperature (22 ± 2 °C) in the dark.

After this treatment, the acetic extracts have been analysed by inductively coupled plasma-optical. emission spectroscopy (ICP OES – Annex C) and the following results have been obtained:

<b>SAMPLE</b> <b>n.</b>	<b>Pb</b> <b>mg/l</b>	<b>Cd</b> <b>mg/l</b>
<b>1</b>	<b>&lt; 0.1</b>	<b>&lt; 0.05</b>
<b>2</b>	<b>&lt; 0.1</b>	<b>&lt; 0.05</b>
<b>3</b>	<b>&lt; 0.1</b>	<b>&lt; 0.05</b>
<b>4</b>	<b>&lt; 0.1</b>	<b>&lt; 0.05</b>

*Limit values ISO7086-2:2000 (E)*

***Type of glass hollowware***

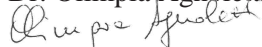
Large ≥ 600 ml, < 3 l Pb ≤ 0.75 mg/l Cd ≤ 0.25 mg/l

--- END OF THE TEST REPORT ---

*The results stated in this test report refer exclusively to the examined sample, as received, unless otherwise specified. The laboratory is not responsible for that information contained in said report that have been provided by the customer. This test report must not be reproduced in part without our written authorization.*

THE ANALYST

Dr. Olimpia Agnoletti



THE LABORATORIES DIRECTOR

Dr. Nicola Favaro

