

# CADMIUM TEST REPORT

**REPORT No. PFX-014100**

**Date: 21 June 2016**

Sample Description: **Oregon drinking bottle APGR**  
 Article No.: **10000200**  
 P.O. No.: **595436**  
 Country of Origin: **China**  
 Sample received Date: **17 June 2016**  
 Testing Date: **21 June 2016**

**TOTAL CADMIUM CONTENT**

**A. To be tested by XRF**

	Component description			Plastic Type	Cd (ppm)	Error (± ppm)	upper (ppm)	lower (ppm)	Limit (ppm)	Result
1	black	plastic	threadable outer cap	non pvc	nd		nd	nd	50	PASS
2	white	rubber	inside o-ring	non pvc	nd		nd	nd	50	PASS
3	green	coating	bottle body	non pvc	nd		nd	nd	50	PASS
4	gold	coating	screw ring	non pvc	nd		nd	nd	50	PASS

**Cd- Cadmium**                      **In-house Limit**                      **Sweden Limit**                      **Netherlands Limit**                      **EEC Limit**  
**ND- not detected**                      50ppm                      100ppm                      100ppm                      0.01% = 100ppm

**Notes:** Samples with uncertainty result <50ppm or insufficient in size should be send to third party laboratory for verification.

**B. To be tested by third party laboratory**

Component description	Reason	Remark
1		

**C. PRODUCT EVALUATION:**

- The submitted sample is a finished product of item nr. 10000200,IOregon drinking bottle APGR.
- The screened components were found no uncertainty and no further analytical test are suggested on the tested samples
- Result "PASS" was base on the material risk assessment and collected data / information relating to such parts / materials.

**D. Summary / Conclusion:**

- The submitted sample is item nr. 10000200,IOregon drinking bottle APGR and it is COMPLY with REACH directive, regulation (EC) no. 1907/2006 Annex XVII No.23, Total Cadmium Content requirement. (PASS).

**E. Sample Photo**



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