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ADYA HEXAVALENT CHROMIUM TEST REPORT

Report #: 11-167 (Adya Clarity Solution)
Report Date: 08/07/2011
Customer Name: Adya. Inc.
Site Address: 445 East Chicago St. Coldwater, MI 49036
Date Sampled: 07/20/2011

Adya Clarity Solution (1:100)

Test Parameter	Adya Solution Results	Standard Exceeded (Yes/No)	Date of Analysis	Analytical Method	EPA Maximum Contaminant Level (MCL)
Adya Clarity solution unspiked sample Hexavalent Chromium test					
Hexavalent Chromium	<0.5 µg/L	No	08/06/11	Standard Method 3500 CR	100 µg/L
Total Chromium	<0.5	No	08/06/11	EPA 200.9	100 µg/L

Note: The Adya solution was prepared diluting 1 mL of Adya Clarity in 99 mL of DI water.

Adya Clarity Spiked Solution (1:100)

Test Parameter	Adya Solution Results	Standard Exceeded (Yes/No)	Date of Analysis	Analytical Method	EPA Maximum Contaminant Level (MCL)
Adya Clarity solution spiked with 75 µg/L of Hexavalent Chromium					
Hexavalent Chromium	<0.5 µg/L	No	08/06/11	Standard Method 3500 CR	100 µg/L
Total Chromium	74.5 µg/L	No	08/06/11	EPA 200.9	100 µg/L

Note: The Adya Clarity solution was prepared diluting 1 mL of Adya Clarity in 99 mL of DI water, spiked with 75 µg/L of Hexavalent Chromium. The Adya Clarity solution converted the Hexavalent Chromium to Trivalent Chromium; the Trivalent Chromium is still in the solution.

Jaime A. Young

Jaime A. Young
Lab Director