



Food and Drug Administration  
Kansas City District  
Southwest Region  
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## Report of Analytical Results Kansas City District Laboratory

Seven reconstituted apple juice samples were received by our laboratory on September 10, 2011. Samples were prepared in duplicate with two aliquots prepared as a matrix spike and duplicate. Analysis was performed on all samples on September 11, 2011 by "Analysis of Foods for As, Cd, Cr, Hg and Pb by Inductively Coupled Plasma-Mass Spectrometry (ICP-MS)".

### Results

FDA Sample-ID	Sample Description	Analyte	Results (ppb)	LOD (ppb)	LOQ (ppb)
659595	Reconstituted Apple Juice Lot # 115751579	As	2.00	0.100	1.00
659596	Reconstituted Apple Juice Lot # 1125515762	As	4.00	0.100	1.00
659597	Reconstituted Apple Juice Lot # 1125515761	As	6.00	0.100	1.00
710623	Reconstituted Apple Juice Lot # 1059515761	As	5.00	0.100	1.00
710624	Reconstituted Apple Juice Lot # 1059515762	As	5.00	0.100	1.00
710625	Reconstituted Apple Juice Lot # 1157515761	As	2.00	0.100	1.00
710626	Reconstituted Apple Juice Lot # 1157515762	As	3.00	0.100	1.00

LOQ = Limit of Quantitation

LOD = Limit of Detection

RPD = Relative Percent Difference

Spike recoveries: 118% and 119%, RPD = 1%

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Data Released by:

  
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