

Client: SNUGZ USA  
Job Number: 110733

Cadmium and Lead by SOP 7040, Rev 9  
Quantitative Analysis Report  
Inductively Coupled Plasma-Mass Spectrometry

Parts Per Million (µg/g)

<u>Sample ID</u>	<u>Cadmium</u>	<u>Lead</u>
POM MEICO	ND	0.6
Nylon MEICO	0.3	6.2
Detection Limit:	0.1	0.1

Date Analyzed: 12-15-08

Quality Control Summary

Sample: Nylon MEICO

<u>Analyte</u>	<u>Sample Result</u>	<u>Duplicate Result</u>	<u>Average Result</u>	<u>Sample RPD</u>	<u>Spike Conc</u>	<u>Spike Result</u>	<u>Spike % Rec</u>
Cadmium	0.26	ND	NA	NA	559	559	100
Lead	6.23	3.25	4.74	63*	559	548	97

Date Analyzed: 12-15-08

\*Sample RPD is outside of limits due to sample nonhomogeneity.

Quality Control Summary

Sample: Laboratory Fortified Blank (LFB)

<u>Analyte</u>	<u>Blank Result</u>	<u>Spike Conc</u>	<u>Spike Result</u>	<u>Spike % Rec</u>
Cadmium	ND	600	588	98
Lead	ND	600	580	97

Date Analyzed: 12-15-08

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Phthalates by GCMS

Sample Preparation

A portion of each sample was extracted in methylene chloride for 1 hour. An aliquot of the extract was spiked with internal standards and analyzed by GCMS.

Weight Percent (w/w)

<u>Analyte</u>	<u>Pom Meico</u>	<u>Nylon Meico</u>	<u>Detection Limit</u>
Dimethyl phthalate	ND	ND	0.002
Diethyl phthalate	ND	ND	0.002
Di-n-butyl phthalate	ND	ND	0.002
Butyl benzyl phthalate	ND	ND	0.002
Bis(2-ethylhexyl)phthalate	ND	ND	0.002
Di-n-octyl phthalate	ND	ND	0.002
Diisononyl phthalate	ND	ND	0.1
Diisodecyl phthalate	ND	ND	0.1

Date analyzed: 12-17-08

Quality Control Summary

Sample ID:	Pom Meico		Spike		Spike Duplicate	Spike Duplicate	Spike
<u>Analyte</u>	<u>Sample Result</u>	<u>Spike Conc</u>	<u>Spike Result</u>	<u>Spike % Rec</u>	<u>Result</u>	<u>% Rec</u>	<u>RPD</u>
Dimethyl phthalate	ND	0.0991	0.103	104	0.0982	99	1
Diethyl phthalate	ND	0.101	0.102	101	0.0944	93	7
Di-n-butyl phthalate	ND	0.108	0.110	102	0.102	94	8
Butyl benzyl phthalate	ND	0.0962	0.0971	101	0.0944	98	3
Bis(2-ethylhexyl)phthalate	ND	0.103	0.104	101	0.101	98	3
Di-n-octyl phthalate	ND	0.0901	0.0910	101	0.0889	99	2
QC Guidelines				50-150		50-150	NMT 25