



TEST REPORT

DATE: 09-21-2020

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TEST NUMBER: 0269714

CLIENT	Urban Surfaces
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TEST METHOD CONDUCTED	ASTM F963 Heavy Metal Content Analysis
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DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	2904 Navajo/Studio

GENERAL PRINCIPLE

This method is provided as a rapid multi-element, microwave assisted acid digestion prior to analysis protocol so that decisions can be made about the site or material. Digests and alternative procedures produced by the method are suitable for analysis by flame atomic absorption spectrometry (FLAA), cold vapor atomic absorption spectrometry (CVAA), graphite furnace atomic absorption spectrometry (GFAA), inductively coupled plasma atomic emission spectrometry (ICPAES), inductively coupled plasma mass spectrometry (ICP-MS) and other analytical elemental analysis techniques where applicable. The submitted sample was digested and subsequently tested for the presence and quantification of the listed heavy metals via ICP Scan. Mercury was determined by method 7471B.

TEST RESULTS

Heavy Metal	Quantity
Antimony (Sb)	<0.025 ppm
Arsenic (As)	<0.025 ppm
Barium (Ba)	<0.025 ppm
Cadmium (Cd)	<0.025 ppm
Chromium (Cr)	25 ppm
Lead (Pb)	<0.025 ppm
Selenium (Se)	<0.025 ppm
Silver (Ag)	<0.025 ppm
Mercury (Hg)	<0.025 ppm

APPROVED BY:

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