

## ALS Group USA, Corp

Date: 08-Sep-15

Client: HRL Compliance Solutions, Inc

Project: TR 24-28

Work Order: 1509031

Sample ID: BKGD 2

Lab ID: 1509031-03

Collection Date: 8/28/2015 01:49 PM

Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
<hr/>						
<b>METALS ANALYSIS BY ICP</b>			<b>SW846 6010C</b>		Prep: SW3050B / 9/1/15	Analyst: <b>JEC</b>
Arsenic	9.1		0.43	mg/Kg-dry	1	9/3/2015 04:59 PM
<b>MOISTURE</b>			<b>E160.3M</b>			Analyst: <b>TM</b>
Moisture	12		0.050	% of sample	1	9/4/2015 10:33 AM

**Note:** See Qualifiers page for a list of qualifiers and their definitions.

## ALS Group USA, Corp

Date: 08-Sep-15

Client: HRL Compliance Solutions, Inc

Project: TR 24-28

Work Order: 1509031

Sample ID: BKGD 1

Lab ID: 1509031-02

Collection Date: 8/28/2015 01:47 PM

Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
<hr/>						
<b>METALS ANALYSIS BY ICP</b>			<b>SW846 6010C</b>		Prep: SW3050B / 9/1/15	Analyst: <b>JEC</b>
Arsenic	9.1		0.42	mg/Kg-dry	1	9/3/2015 04:53 PM
<b>MOISTURE</b>			<b>E160.3M</b>			Analyst: <b>TM</b>
Moisture	11		0.050	% of sample	1	9/4/2015 10:33 AM

**Note:** See Qualifiers page for a list of qualifiers and their definitions.

# ALS Group USA, Corp

Date: 08-Sep-15

Client: HRL Compliance Solutions, Inc

Project: TR 24-28

Sample ID: BKGD 3

Collection Date: 8/28/2015 01:51 PM

Work Order: 1509031

Lab ID: 1509031-04

Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
<b>METALS ANALYSIS BY ICP</b>						
Arsenic	9.2		SW846 6010C 0.44	mg/Kg-dry	Prep: SW3050B / 9/1/15 1	Analyst: JEC 9/3/2015 05:05 PM
<b>SOLUBLE CATIONS FOR SAR</b>						
Calcium	110		SW846 6010C 5.0	mg/L	Prep: USDA Method 20B / 9/3/15 10	Analyst: JEC 9/3/2015 12:38 PM
Magnesium	24		2.0	mg/L	10	9/3/2015 12:38 PM
Sodium	3.3		2.0	mg/L	10	9/3/2015 05:34 PM
<b>SODIUM ADSORPTION RATIO</b>						
Sodium Adsorption Ratio	0.074		USDA H60 METHO 0.010	none	Prep: USDA Method 20B / 9/3/15 1	Analyst: JEC 9/3/2015
<b>ELECTRICAL CONDUCTIVITY (SAR)</b>						
Electrical Conductivity @ Saturation	0.78		USDA H60 METHO 0.050	mmhos/cm @25	Prep: USDA Method 20B / 9/3/15 10	Analyst: JB 9/3/2015 01:00 PM
<b>MOISTURE</b>						
Moisture	11		E160.3M 0.050	% of sample	1	Analyst: TM 9/4/2015 10:33 AM
<b>PH</b>						
pH	6.5		SW9045D s.u.		Prep: EXTRACT / 9/2/15 1	Analyst: KF 9/2/2015 06:09 PM

**Note:** See Qualifiers page for a list of qualifiers and their definitions.