

1100 Willow Pass Court, Concord, CA 94520-1006 925 462-2771 (Fax) 925 462-2775 www.cercoanalytical.com

General Chemical Analysis - Soil

Sample Preparation Regulated Foreign Soil Safeguards	\$25 \$35
Chloride	
EPA 300.0, ASTM D4327, CT 422	50
Conductivity	
ASTM D1125M	40
Moisture ⁽¹⁾	
ASTM D2216, CT 226	$40^{(3)}$
<u>pH</u>	
EPA 150.1, ASTM D4972, CT 643	35
<u>pH</u>	
ASTM G51	60
Redox Potential	
ASTM D1498	55
ASTM G200 ⁽⁴⁾	65
Resistivity (1)	
Minimum	170
CT 643	
100% Saturation	
ASTM G57	90
ASTM G187	85
As Received	
ASTM G57	90
ASTM G187	85
Sulfate	
EPA 300.0, ASTM D4327, CT 417	50
Sulfide	
ASTM D4658M	50

There is no sample preparation charge

LABORATION MINIMUM IS \$100.00

 $^{^{(2)}}$ No sample preparation charge. Procedure dependent upon moisture content being greater than 10%.

⁽³⁾ Sample subject to a sample preparation charge if sample is not received in accordance with method. Moisture content should be greater than 10%.

⁽⁴⁾ Unable to complete if soil is extremely clay where we can't insert probe into soil. D1498 will then be used.