

Test Code: M_SHAKE_ICP
Test Number: D3987/6010B
Test Name: ASTM D3987, SW-846 3005A, 6010B, Metals in Shake Extract by IC
Matrix: Shake Extract **Units:** mg/L

METHOD DETECTION/REPORTING LIMITS

Type	Analyte	Synonym	MDL	PQL	EPA Lbl
A	Aluminum		0.0127	0.025	NELAP
A	Antimony		0.0068	0.05	NELAP
A	Arsenic		0.0087	0.025	NELAP
A	Barium		0.0007	0.0025	NELAP
A	Beryllium		0.0002	0.0005	NELAP
A	Boron		0.009	0.02	NELAP
A	Cadmium		0.0005	0.002	NELAP
A	Calcium		0.035	0.1	NELAP
A	Chromium		0.0028	0.005	NELAP
A	Cobalt		0.002	0.005	NELAP
A	Copper		0.0013	0.005	NELAP
A	Iron		0.02	0.04	NELAP
A	Lead		0.004	0.015	NELAP
A	Magnesium		0.0055	0.05	NELAP
A	Manganese		0.0025	0.007	NELAP
A	Molybdenum		0.0037	0.01	NELAP
A	Nickel		0.0016	0.005	NELAP
A	Potassium		0.04	0.1	NELAP
A	Selenium		0.017	0.04	NELAP
A	Silver		0.0027	0.007	NELAP
A	Sodium		0.018	0.05	NELAP
A	Strontium		0.0013	0.01	*
A	Sulfur		0.023	0.05	*
A	Thallium		0.0111	0.05	NELAP
A	Tin		0.0045	0.02	NELAP
A	Vanadium		0.0009	0.01	NELAP
A	Zinc		0.005	0.01	NELAP