

Eurofins S-F Analytical Laboratories Inc.
2345 South 170th Street
New Berlin, WI 53151

Laboratory Id: **241249360**
 Expiration Date: **08/31/17**
 Issued Date: **08/26/16**

Wisconsin Certification under NR 149
Matrix: Aqueous (Non-potable Water)

<p>Class: General Chemistry Alkalinity <i>by Titration</i> Ammonia as N <i>by Colorimetry</i> Biochemical Oxygen Demand (BOD) <i>by 5-d Assay</i> Bromide <i>by IC</i> Carbonaceous Oxygen Demand (cBOD) <i>by 5-d Assay</i> Chemical Oxygen Demand (COD) <i>by Colorimetry</i> Chloride <i>by IC</i> Fluoride <i>by IC</i> Hardness, Total as CaCO₃ <i>by ICP</i> Kjeldahl Nitrogen, Total <i>by Colorimetry</i> Nitrate <i>by IC</i> Nitrate + Nitrite <i>by IC</i> Nitrite <i>by IC</i> Oil&Grease, Hexane Ext. Material (HEM) <i>by Grav-HEM</i> Orthophosphate <i>by Colorimetry</i> Orthophosphate <i>by IC</i> Phosphorus, Total <i>by Colorimetry</i> Residue, Filterable (TDS) <i>by Grav</i> Residue, Nonfilterable (TSS) <i>by Grav</i> Residue, Total <i>by Grav</i> Residue, Volatile (TVS) <i>by Grav</i> Sulfate <i>by IC</i></p>	<p>Class: Metals Silver <i>by FLAA</i> Silver <i>by ICP</i> Sodium <i>by ICP</i> Strontium <i>by ICP</i> Thallium <i>by ICP</i> Vanadium <i>by ICP</i> Zinc <i>by ICP</i></p>
<p>Class: Metals Aluminum <i>by ICP</i> Antimony <i>by ICP</i> Arsenic <i>by GFAA</i> Arsenic <i>by ICP</i> Barium <i>by ICP</i> Beryllium <i>by ICP</i> Boron <i>by ICP</i> Cadmium <i>by ICP</i> Calcium <i>by ICP</i> Chromium (Hexavalent) <i>by Colorimetry</i> Chromium (Total) <i>by ICP</i> Cobalt <i>by ICP</i> Copper <i>by ICP</i> Iron <i>by ICP</i> Lead <i>by GFAA</i> Lead <i>by ICP</i> Magnesium <i>by ICP</i> Manganese <i>by ICP</i> Mercury <i>by CVAFS</i> Molybdenum <i>by ICP</i> Nickel <i>by ICP</i> Selenium <i>by ICP</i></p>	

The laboratory named above is hereby licensed under ch. NR 149, Wis. Adm. Code for the parameters listed in this attachment.
 * Analyte groups are defined and listed at <http://dnr.wi.gov> by searching keywords "Lab Certification:".

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Wisconsin Certification under NR 149
Matrix: Potable Water (Drinking Water)

Class: SDWA - Primary Non-metals

Nitrate + Nitrite - EPA 300.0

Nitrate - EPA 300.0

Nitrite - EPA 300.0

Class: SDWA - Primary Metals

Arsenic - SM 3113B

Copper - SM 3111B

Lead - SM 3113B

Eurofins S-F Analytical Laboratories Inc.
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Wisconsin Certification under NR 149
Matrix: Solid (Waste, Soil & Tissue)

<p>Class: General Chemistry Ammonia as N <i>by Colorimetry</i> Bromide <i>by IC</i> Chloride <i>by IC</i> Fluoride <i>by IC</i> Kjeldahl Nitrogen, Total <i>by Colorimetry</i> Nitrate <i>by IC</i> Nitrate + Nitrite <i>by IC</i> Nitrite <i>by IC</i> Orthophosphate <i>by Colorimetry</i> Orthophosphate <i>by IC</i> Phosphorus, Total <i>by Colorimetry</i> Residue, Total <i>by Grav</i> Sulfate <i>by IC</i></p>	<p>Class: Waste Characterization Assays Ignitability, Pinsky-Martens Closed Cup <i>by Waste Assays</i> Ignitability, Setaflash Closed Cup <i>by Waste Assays</i></p>
<p>Class: Metals Aluminum <i>by ICP</i> Antimony <i>by ICP</i> Arsenic <i>by GFAA</i> Arsenic <i>by ICP</i> Barium <i>by ICP</i> Beryllium <i>by ICP</i> Boron <i>by ICP</i> Cadmium <i>by ICP</i> Calcium <i>by ICP</i> Chromium (Total) <i>by ICP</i> Cobalt <i>by ICP</i> Copper <i>by ICP</i> Iron <i>by ICP</i> Lead <i>by ICP</i> Magnesium <i>by ICP</i> Manganese <i>by ICP</i> Mercury <i>by CVAFS</i> Molybdenum <i>by ICP</i> Nickel <i>by ICP</i> Selenium <i>by ICP</i> Silver <i>by FLAA</i> Silver <i>by ICP</i> Sodium <i>by ICP</i> Strontium <i>by ICP</i> Thallium <i>by ICP</i> Vanadium <i>by ICP</i> Zinc <i>by ICP</i></p>	
<p>Class: Waste Characterization Extractions TCLP Extraction <i>by Waste Extractions</i></p>	

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