

# THE CHEM-MET COMPANY

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## SPECIFICATION LIMITS AND TYPICAL ANALYSIS

**Material: SODIUM TUNGSTATE, 38% SOLUTION**

<b>Na<sub>2</sub>WO<sub>4</sub></b>	38%	minimum
<b>WO<sub>3</sub></b>	30.0%	minimum
<b>Alkalinity (as Na<sub>2</sub>CO<sub>3</sub>)</b>	0.15%	maximum
<b>Chloride (Cl)</b>	0.02%	maximum
<b>Sulfate (SO<sub>4</sub>)</b>	0.02%	maximum
<b>Heavy Metals (including Pb)</b>	0.005%	maximum
<b>Molybdenum (Mo)</b>	0.04%	maximum
<b>Iron (Fe)</b>	10 ppm	maximum
<b>Copper (Cu)</b>	2 ppm	maximum
<b>Silicon (Si)</b>	100 ppm	maximum
<b>Aluminum (Al)</b>	10 ppm	maximum
<b>Arsenic (As)</b>	30 ppm	maximum