

## **SPECIFICATION LIMITS AND TYPICAL ANALYSIS**

Material: **SODIUM MOLYBDATE, 35% SOLUTION**

	<b><u>Percent by Weight</u></b>		<b><u>Typical Analysis</u></b>
	<b><u>Minimum</u></b>	<b><u>Maximum</u></b>	
Na <sub>2</sub> MoO <sub>4</sub>	34.75	35.25	35.05
Molybdenum	16.1	16.4	16.3
Silicate		0.003	<0.001
Chloride		0.01	0.005
Sulfate		0.03	0.015
Phosphate		0.01	0.006
Iron		0.003	<0.001
Mercury		0.001	<0.001
Heavy Metals (as Pb)		0.001	<0.001
Density @ 20°C.	1.385	1.393	1.386
pH	8.0	10.0	9.5
Turbidity, NTU		5.0	2
Insolubles		0.1	<0.001
Fluoride		0.01	<5 ppm

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