

## Specification

<b>Product Name</b>	Sodium molybdate dihydrate
<b>Product No</b>	11137082
<b>CAS Number</b>	10102-40-6
<b>Physical Appearance</b>	White crystal powder
<b>Loss on Drying</b>	±15%
<b>Molybdenum as Mo</b>	> 39 %
<b>Iron as Fe</b>	0.001 % max
<b>Lead as Pb</b>	0.001 % max
<b>Sulphate as SO<sub>4</sub></b>	0.3 % max
<b>Chloride as Cl</b>	0.025 %max
<b>Arsenic as As</b>	0.001 % max
<b>Mercury as Hg</b>	0.0001 % max
<b>Cadmium as Cd</b>	0.001 % max
<b>pH (5% solution)</b>	8 - 10
<b>Insolubles</b>	0.05 % max
<b>Purity Na<sub>2</sub>MoO<sub>4</sub> · 2H<sub>2</sub>O</b>	>99%

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A handwritten signature in black ink that reads "Kevin P Banks".

Kevin P Banks, Director