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# Specification

## Technical Data Sheet

<b>Product Name</b>	Molybdenum(VI) oxide
<b>Product No</b>	32376934
<b>CAS Number</b>	1313-27-5
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	143.94

	<b>Specification</b>
<b>Na</b>	<0.002%
<b>K</b>	<0.0080%
<b>Fe</b>	<0.0020%
<b>Cu</b>	<0.0015%
<b>Pb</b>	≤0.0005%
<b>Ca</b>	<0.0015%
<b>Ni</b>	<0.0010%
<b>Mg</b>	<0.0010%
<b>Al</b>	<0.0015%
<b>Water insoluble matter</b>	<0.015%
<b>Cl</b>	<0.05%
<b>Mo</b>	>66.63%
<b>MoO3</b>	>99.95%
<b>Bi</b>	<0.001%
<b>P</b>	<0.005%
<b>Appearance</b>	Grey powder
<b>H2O</b>	<0.0005%