



Chemistry for Safer, Sustainable Life

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### Sodium oxalate Data Sheet

<b>Catalog sizes</b>	<b>100g</b> , Listed as 100g Sodium oxalate 100OX13 <b>500g</b> , Listed as Sodium oxalate 500OX13 <b>1kg</b> , Listed as 1kg Sodium oxalate 1000OX13
<b>Category</b>	Levulinate and Other Salts
<b>Product specification</b>	White crystalline powder <ul style="list-style-type: none"><li>• Product ID : OX13</li><li>• Purity : 99%</li><li>• CAS : 62-76-0</li><li>• Formula : C<sub>2</sub>Na<sub>2</sub>O<sub>4</sub></li><li>• MW : 134.0g/mol</li><li>• MP : 245-260C</li><li>• Solubility : 33-40g/L in water</li></ul>
<b>Product description</b>	Sodium oxalate is an odorless, white, stable, and crystalline powder. It is typically used as a reducing agent in most natural metabolic processes in plants and vegetables and is routinely used as a titrimetric standard for standardizing potassium permanganate and other strong oxidizing agents. Industrially, it is used in finishing textiles, tanning leather, complexing agent or precipitant in the processing of spent nuclear fuels, descaling agent for pipes and other equipment, iron (II) or (III) binder, purification agent for bauxitic ores, etc.