

## Sodium Nitrate (NaNO<sub>3</sub>)

<b>Product name:</b> Sodium Nitrate	<b>CAS No.:</b> 7631-99-4
<b>Molecular formula:</b> NaNO <sub>3</sub>	<b>Molecular weight:</b> 84.997 g/mol
<b>UN No.:</b> 1498	<b>Class:</b> 5.1
<b>Country of Origin:</b> Taiwan	

### Technical Index

Items	Unit	Industrial Grade
Content	% ≥	99.30
Sodium Nitrite [ NaNO <sub>2</sub> ]	% ≤	0.020
Sodium Carbonate [ Na <sub>2</sub> CO <sub>3</sub> ]	% ≤	0.050
Chloride	% ≤	0.300
Moisture	% ≤	0.500
Water-Insoluble	% ≤	0.100

### Uses:

1. Is the raw material of potassium nitrate, mining explosives, picric acid, dyes and others.
2. Nitration agent in the manufacture of dye intermediates.
3. Glass industry as defoamers, bleaching agents, clarifying agents and oxidation flux.

**Packaging:** 25kg/bag, 1200kg/bag, lined with PE woven bag/paper-plastic composite bag.

