

## NEODYMIUM NITRATE $Nd(NO_3)_3 \cdot 6H_2O$

### Properties

Purple powder, crystalline

### Application

- High-power laser
- Catalyst for the rubber industry



### Chemical analysis

		<b>99,9 %</b>
<b><u>Material base</u></b>		
TREO*		typ. 38,0%
Fe <sub>2</sub> O <sub>3</sub>		< 10 ppm
K <sub>2</sub> O		< 10 ppm
Na <sub>2</sub> O		< 10 ppm
<b><u>TREO base</u></b>		
Nd <sub>2</sub> O <sub>3</sub>		min. 99,9 %
Total remaining RE-Oxides		max. 0,1 %

\*TREO = Total Rare Earth Oxide

### Form of delivery

Product available as crystal or solution.

### Packing

- Plastic boxes with 1, 5 or 10 kgs net
- Plastic or steeldrums with 25 kgs resp. 50 kgs net
- Other packing on request