

POTASSIUM NITRATE

13-0-46



TYPICAL ANALYSIS:

Potassium nitrate (KNO₃): > 99.00%

Potassium oxide (K₂O): 46.00%

Nitrogen (N): 13.50%

Chlorides (Cl): Max 250 ppm

Humidity: Max 0.25%

Insolubility: Max 0.02%

PH: Max: 7.0-10.5

Sulphates: Max 250 ppm

Iron (Fe): Max 10 ppm

Sodium (NaOH): < 1.70%



PRODUCT DESCRIPTION:

White, odourless, crystalline powder.



GRANULOMETRY:

Granulometry > 1mm: Max 5.00%



USES:

For agricultural use, suitable for fertigation.

For technical or industrial use.



PACKAGING:

1,000 kg big bags, 25 kg sacks

CAS: 7757-79-1

EINECS: 231-818-8

Chemical Formula: KNO₃