

**Chemical designation /  
Synonyms**

**Product description**

KNO<sub>3</sub>  
E252  
Salpeter  
Bengali salpeter

Potassium nitrate is a colorless to white potassium salt of nitric acid. It is slightly hygroscopic and is soluble in water under strong cooling. Potassium nitrate occurs in a natural form. Potassium nitrate is industrially obtained by bringing about a chemical reaction.

In the food industry potassium nitrate is used for preservation. Moreover, potassium nitrate is used in the areas of food supplements and pharmaceuticals.