



Potassium Nitrate (ACS)

CAS No.: 7757-79-1

Formula: KNO₃

Molecular Wt.: 101.10

Specifications:

Grade	ACS
Appearance	White solid/crystalline powder
Assay	>=99.0 % KNO ₃
pH (5% sol @ 25degree)	4.5-8.5
	Maximum Allowable
Insoluble Matter	0.005%
Chloride(Cl)	0.002%
Iodate(IO₃)	5ppm
Nitrite(NO₂)	0.001%
Phosphate(PO₃)	5ppm
Sulfate(SO₄)	0.003%
Heavy Metals(Pb)	5ppm
Iron(Fe)	3ppm
Calcium(Ca)	0.005%
Magnesium(Mg)	0.002%
Sodium(Na)	0.005%

Packing :Available in 25 kgs packing of HDPE/PP Woven Sacks with LDPE/PP Liner.

Please Note:

- 1) If desired, this item can be offered as per buyers' specification.
- 2) In order to improve quality, we reserve right to change specifications without any notice.

