



NAME AND CODE

Potassium Nitrate FCC Crystals

Code 3661

CHEMICAL FORMULA

KNO₃

Mol. Wt. 101.10

CAS NUMBER

7757-79-1

USE

Nutritional Supplement

DESCRIPTION

White granular crystal

CHEMICAL SPECIFICATIONS

TESTS

SPECIFICATIONS

IDENTIFICATION

Potassium

positive

Nitrate

positive

ASSAY (dried basis)

99.0-100.5%

HEAVY METALS

20 ppm maximum

LEAD

4 ppm maximum

LOD

1% maximum

CHLORATE

to pass test

CONTAINERS

50 kg / 110 lb. fiber drums; 25 kilogram packs EU only

STORAGE

Store in a clean, dry warehouse in the original unopened containers.

REVISION DATE

12/22/05