

## Weak Nitric Acid

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### SPECIFICATIONS

Properties	Range
HNO <sub>3</sub> Concentration	61.5 + - 0.5 % by wt. min.
Nitrous Oxide as HNO <sub>2</sub>	500 ppm max.
Chloride as Cl	10 ppm max.
Sulphate as H <sub>2</sub> SO <sub>4</sub>	50 ppm max.
Arsenic as As	2 ppm max.
Residue as Ignition	100 ppm max.
Heavy Metal as Pb	To pass the test
Specific Gravity	1.368 at 25 deg C
Flash Point	(-) 19 deg C

### USES

Widely used in the manufacture of Ammonium Nitrate and other explosives, Sodium Nitrate Potassium Nitrate, Calcium Nitrate, Glyoxal, H-Acid, Nitrobenzene and other Nitro Derivative Dyes and Dye Intermediates, Drugs and Pharmaceuticals, Pickling of Steel and metallurgy, A Fiber etc.

### PACKING & SUPPLY

Supply is SS tankers.

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