

TECHNICAL DATA SHEET

Ferrous Sulphate Heptahydrate Dried



-CAS NO.: 7782-63-0

-Chemical Formula: $\text{FeSO}_4 \cdot 7\text{H}_2\text{O}$

-Appearance: Blue –Green

-Solubility: Readily soluble in water

-Package: 25 kg/bag. 1250kg/bag.

-Storage: In a cool dry place and keep away from strong light and heat.

Specification:

Item	Standard
$\text{FeSO}_4 \cdot 7\text{H}_2\text{O}$	$\geq 98\%$
Fe %	$\geq 19\%$
As %	≤ 0.0004
Pb %	≤ 0.002
Cd %	≤ 0.0005

Application:

Industrially used for the manufacture of iron salts, inks, red iron oxide and indigo, used as mordants, tanning agents, water purifying agents, wood preservatives and disinfectants, etc.; used as fertilizers, herbicides and pesticides in agriculture.