

Technical Data sheet**HYDROGEN PEROXYDE 30%, St. dipicolinic acid w/w**

Product Code :082420 HYDROGEN PEROXYDE 30%, St. dipicolinic acid w/w**Formula** :H₂O₂**Retest period** : 24 months**Standard Grade** : RA**Rev.:** 19/09/2008**According to monographs** :ACS 10 ED.Remarks : Dipicolinic acid: 5-10ppm

General Information :

Density	1,120 g/cm3
Mol weight	34,01 g/mol
CAS Nr	7722-84-1
C.E.E. Nr	008-003-01-06
EINECS Nr	231-765-0
HS code	28470000

Transport :

ADR/RID Class	5.1/II,OC1
UN Nr	2014
Danger	58
Transport Labels	5.1 8
IMDG Code	5.1/II
IATA Code	5.1
IATA Group	II
CAO Code	554
PAX Code	550

Specifications :

Assay (Permang.)	29,0 - 32,0 %	Color (Pt-Co)	Max. 10,0 APHA
Residue after evaporation	Max. 0,002 %	Titration acid	Max. 0,0006 meq/g
Chloride (Cl)	Max. 0,0003 %	Phosphate (PO4)	Max. 0,0002 %
Heavy metals (as Pb)	Max. 0,0001 %	Nitrate (NO3)	Max. 0,0002 %
Sulphate (SO4)	Max. 0,0005 %	Ammonium (NH4)	Max. 0,0005 %
Iron (Fe)	Max. 0,00005 %		

Labels : H-302:Harmful if swallowed. H-314:Causes severe skin burns and eye damage. H-318:Causes serious eye damage. H-332:Harmful if inhaled. H-335:May cause respiratory irritation. H-412:Harmful to aquatic life with long lasting effects. P-309+311:IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician. P-305+351:If in eyes: Rinse cautiously with water for several minutes. P-338:Remove contact lenses, if present and easy to do. Continue rinsing.

