

Product Name : Hydrogen Peroxide 35%, Extra Pure
Product Code : H8089-3-2500 **CAS Number** : 7722-84-1
Formula : H₂O₂ **M. wt** : 34.01 g/mol
Batch Number : 194989-1223 **Expiry** : 12/2023
Test Date : 02 December 2019 **Packing** : 2.5 Liter

Parameter	Specification	Guarantee
Assay (permanganometric)	34.5 - 36.5 %	35.7 %
Free acid (as H ₂ SO ₄)	max. 0.02 %	< 0.02 %
Chlorides (Cl)	max. 0.001 %	< 0.001 %
Nitrates (NO ₃)	max. 0.001 %	< 0.001 %
Phosphates (PO ₄)	max. 0.005 %	< 0.005 %
Sulfates (SO ₄)	max. 0.001 %	< 0.001 %
Ammonium (NH ₄)	max. 0.003 %	< 0.003 %
Arsenic (As)	max. 0.00005 %	< 0.00005 %
Copper (Cu)	max. 0.001 %	< 0.001 %
Heavy Metals (as Pb)	max. 0.0002 %	< 0.0002 %
Iron (Fe)	max. 0.0005 %	< 0.0005 %
Nickel (Ni)	max. 0.001 %	< 0.001 %
Non-volatile matter	max. 0.05 %	< 0.05 %

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