



Specification for Hydrogen Peroxide, 3 Percent Solution, Reagent (H1060)

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|-------------------|--|
| Item Number | H1060 |
| Item | Hydrogen Peroxide, 3 Percent Solution, Reagent |
| CAS Number | |
| Molecular Formula | |
| Molecular Weight | |
| MDL Number | |
| Synonyms | |

| Test | Specification | |
|---|---------------|-----------|
| | Min | Max |
| APPEARANCE | | |
| ASSAY (H ₂ O ₂) | 3.0 | 3.5 % |
| SPECIFIC GRAVITY | | 1.01 |
| PRESERVATIVE (ACETANILIDE) | | 0.02 % |
| ARSENIC (As) | | 0.00005 % |
| BARIUM (Ba) | TO PASS TEST | |
| CHLORIDE (Cl) | | 0.001 % |
| FREE ACID (H ₂ SO ₄) | | 0.01 % |
| HEAVY METALS (as Pb) | | 0.0005 % |
| IRON (Fe) | | 0.0005 % |
| NITROGEN COMPOUNDS (as N) | | 0.005 % |
| PHOSPHATE (PO ₄) | | 0.003 % |
| RESIDUE AFTER IGNITION | | 0.02 % |
| SULFATES (SO ₄) | | 0.01 % |
| EXPIRATION DATE | | |
| DATE OF MANUFACTURE | | |

Spectrum Chemical Mfg Corp

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|--------------------------------|-----------------------------|
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