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Typical Product Specifications & Properties

30% Hydrogen Peroxide

CAS Number: : 7722-84-1

| Specifications | Limits |
|------------------|---|
| Molecular weight | 34.01 |
| EINECS | 231-765-0 |
| InChI | 1S/H2O2/c1-2/h1-2H |
| InChIKey | MHAJPDJPJQMIIY-UHFFFAOYSA-N |
| Color | =10(APHA) |
| Density | 1.13 g/mL at 20 °C |
| Refractive Index | 1.3350 |
| Flash Point | 107°C |
| Water solubility | miscible |
| Stability | Slightly unstable - will very slowly decompose. Decomposition is promoted by catalysts and heating, so store cool. Light sensitive, keep in the dark. May contain stabilizer. Reacts with rust, brass, zinc, nickel, finely powdered metals, copper a |
| Merck | 14,4798 |
| Vapor Pressure | 23.3 mm Hg (30 °C) |



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| Specifications | Limits |
|---------------------|------------|
| Storage Temperature | 2-8°C |
| Boiling Point | 108 °C |
| Melting Point | -33 °C |
| BRN Number | 3587191 |



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