

**Product Name:** Formaldehyde, 4% in PBS  
**Catalog Number:** J60401.AK

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**CAS Number:** 50-00-0  
**IUPAC Name:** formaldehyde  
**Molecular Formula:** CH<sub>2</sub>O  
**Molecular Weight:** 30.03  
**MDL Number:** MFCD00003274  
**InChI Key:** WSFSSNUMVMOOMR-UHFFFAOYSA-N  
**SMILES:** C=O  
**Synonym:** formaldehydelformalin|paraformaldehydeloplossingen|formollkarsan|formaldehyde solution|formalin|formaldehyd|hyperband

## Product Specification

**Appearance (Color):** Clear colorless  
**Form:** Liquid  
**Comment:** Formaldehyde solution is made by dissolving it in 1X PBS, pH 7.4, followed by submicron filtration  
**pH:** 7.40 ± 0.20

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**Date Of Print:** 05/14/2024

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*