

## Product Specification

Product Name:

**Formic acid PurSolv Hyper for HPLC**

Product No.: PSR43411  
Brand: PureSynth  
CAS No.: 64-18-6  
Molecular Formula: CH<sub>2</sub>O<sub>2</sub>  
Molecular Weight: 46.03 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay	≥ 98.0 %
Water (By KF)	NMT 2.5 %
Suitability for HPLC	Complying
Al (Aluminium)	NMT 0.05 ppm
Ca (Calcium)	NMT 0.2 ppm
Cu (Copper)	NMT 0.02 ppm
Fe (Iron)	NMT 0.2 ppm
K (Potassium)	NMT 0.1 ppm
Mg (Magnesium)	NMT 0.5 ppm
Na (Sodium)	NMT 0.5 ppm
NH <sub>4</sub> (Ammonium)	NMT 10 ppm

Specification: PSHY-1.0-QA/017

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For queries on this Specifications, please contact our technical team at [technical@pure-synth.com](mailto:technical@pure-synth.com)