Acetic Acid 5/a

Catalog No. 6722101

Standard Measuring Range: 5 to 80 ppm

Number of Strokes (n): 3

Time for Measurement: about 30 seconds

Standard Deviation: ±10 to 15%

Color Change: blue violet to yellow

Ambient Operation Conditions

Temperature: 0 to 40°C

Absolute Humidity: $< 30 \text{ mg H}_2\text{O/L}$

Reaction Principle

CH₃COOH + pH Indicator ——> yellow reaction product

Cross Sensitivity

It is impossible to measure acetic acid in the presence of other acids.

Organic acids are indicated by the same color change, but with different sensitivities.

Mineral acids (e.g. hydrochloric acid) are indicated by red discolorations and different sensitivities.



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