

Aniline 5/a

Catalog No CH20401

Standard Measuring Range: 1 to 20 ppm
Number of Strokes (n): 25 to 5
Time for Measurement: about 3 minutes
Standard Deviation: ± 30%
Color Change: white to red

Ambient Operation Conditions

Temperature: 15 to 40°C
Absolute Humidity: <50 mg H₂O/L

Reaction Principle

Aniline + Furfurol ———> Dianiline derivative or hydroxyglutacondialdehyde

Cross Sensitivity

N,N-Dimethylaniline is not indicated.

Ammonia concentrations up to 50 ppm do not interfere, but higher concentrations will cause plus errors.

Additional Information

Before carrying out the measurement the reagent ampule must be broken. The granular contents must be shaken out of the broken ampule by gently tapping the side of the tube. The tube must be held vertically with the inlet of the tube up during the measurement.



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