Aniline 5/a

Order No. CH 20 401

Application Range

Standard Measuring Range:	1 to 20 ppm
Number of Strokes n:	5 to 25
Time for Measurement:	max. 3 min
Standard Deviation:	± 30 %
Color Change:	white → red

Ambient Operating Conditions

Temperature:	15 to 40 °C
Absolute Humidity:	$<$ 50 mg $\rm H_2O$ / $\rm L$

Reaction Principle

Aniline + furfurol → dianiline derivative of hydroxyglutacondialdehyde

Cross Sensitivity

N,N-Dimethylaniline is not indicated.

Ammonia concentrations up to 50 ppm do not affect the indication, higher ammonia concentrations will cause plus errors.





Northside Sales, Co.

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