

Description: Sigma-Aldrich Laborchemikalien GmbH & Co. KG

Art.-No.: 33419

Quote: ARL Standard mixture  
200 µg/ml of Benzothiazol  
100 µg/ml of each PESTANAL®

Solvent: Acetone

Lot.-No.: 3043X

Manufacturing Date: 12.Febr. 2003

Expiry Date: 12.Febr. 2005

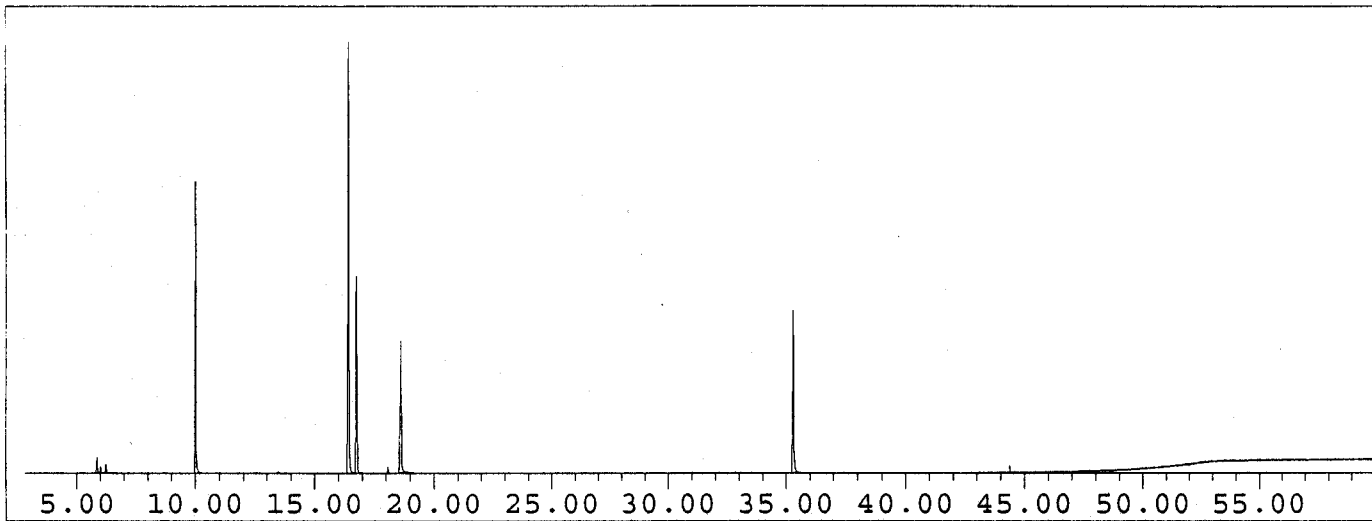
Analyte (1)	CAS Number	Percent Purity	Method	Weight Concentration (2)	RdH Art.-No. / Lot.-No.
Anilin	62-53-3	99,9	GC	99,0 µg/ml +/- 1%	45326 / 2080X
Benzothiazol	95-16-9	96	GC	198,4 µg/ml +/- 1%	10,133-8 / 64135-060
1-Chlor-4-nitrobenzol	100-00-5	99,2	GC	100,0 µg/ml +/- 1%	45925 / 2165X
Formanilid	103-70-8	99	GC	99,4 µg/ml +/- 1%	47712 / S04278-121
4-Nitrodiphenylamin	836-30-6	99	GC	99,8 µg/ml +/- 1%	10,357-8 / 05603DA

(1) Listed in alphabetical order.

(2) Balances calibrated by official verification ('Eichung') are used with the preparation of each lot. Concentration of analyte in solution is µg/ml +/- 1 %, based upon the balances (solvents are measured by weight) . Weights are corrected for analytes (purity) .

Probenbez. : ARL-Mix in Aceton #33419 Ch.3043X  
LZ / Info : <03/03098> He/2003/5 62D44 12.2.03  
Flasche Nr.: 21  
Bearbeiter : Ahrens  
Datum/Zeit : 14 Feb 03 9:05 am  
Auswertung : DEFAULT.M

GC-Säule: 034  
Methode: UNI MOT  
Instrument: 5973 >C<



Pk#	Ret.zeit	Fläche	Fläch.%
1	10.00	37.856354	19.1
2	16.43	73.505437	37.0
3	16.76	29.952898	15.1
4	18.62	28.710568	14.5
5	35.31	28.392864	14.3