

Azo Dyes (Gas Chromatography-Mass Spectrometry)

No.	Arylamines	CAS No.
1	4-Aminodiphenyl	92-67-1
2	Bezidine	92-87-5
3	4-Chloro-o-toluidine	95-69-2
4	2-Naphthylamine	91-59-8
5	O-Aminoazotoluene	97-56-3
6	2-Amino-4-nitrotoluene	99-55-8
7	P-Chloroaniline	106-47-8
8	2-4-Diaminoanisole (4-Methoxy-m-phenylene diamine)	615-05-4
9	4,4`-Diaminodiphenylmethane	101-77-9
10	3,3`-Dichlorbenzidine	91-94-1
11	3,3`-Dimethoxybezidine	119-90-4
12	3,3`-Dimethylbenzidine	119-93-7
13	3,3`-Dimethyl-4,4-diaminodiphenylmethane	838-88-0
14	P-Kresidine (2-methoxy-5-methylaniline)	120-71-8
15	4,4` Methylene-bis-(2-chloraniline)	101-14-4
16	4,4` Oxydianiline	101-80-4
17	4,4` Thiodianiline	139-65-1
18	O-Toluidine	95-53-4
19	2,4-Toluylenediamine (4-Methyl-1,3-phenylenediamine)	95-80-7
20	2,4,5-Trimethylaniline	137-17-7
21	2-Methoxyaniline	90-04-0
22	4-Aminoazobenzene	60-09-3
Remarks : Test method : German official test procedure B82.02-2 (for colored textile articles)/ B82.02-3 (for leather materials)/B82.02-4 (for polyester material). Detection of banned amines by GCMS (Perkin-Elmer, Claus 500)/TLC methods.		
Detection Limit : Leather and Textile (30mg/kg) (Under German Food and Commodities Act, Section 35 on banned azo colorant, and under European Directive 76/769/EEC and the subsequent amendments on banned azo colorant)		