

Certificate of Analysis

Reference Material & Standard

Product Name:	Aromatic primary amine reference materials Mix 29	Catalogue Number:	MCHM705887
Appearance:	Colourless Liquid	Lot Number:	0410-RF-0025
Solvent:	Methanol	Storage:	-20°C±5°C Protected from light and Sealed
Expiry Date:	Sep 27, 2024		
Chemical Structure:	N/A		

NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	4-Aminobiphenyl	92-67-1	1000.1	2
2	4-Amino-2',3-dimethylazobenzene	97-56-3	999.8	2
3	4-Chloroaniline	106-47-8	1001.3	2
4	Benzidine	92-87-5	1000.6	2
5	2-Amino-4-Nitrotoluene	99-55-8	999.9	2
6	Aniline	62-53-3	1000.5	2
7	1,4-Phenylenediamine	106-50-3	1001.6	2
8	4-Chloro-2-methylaniline	95-69-2	1000.5	2
9	4-Aminoazobenzene	60-09-3	1001.3	2
10	2-Aminonaphthalene	91-59-8	1001.6	2
11	1,3-Phenylenediamine	108-45-2	1000.3	2
12	2,4-Diaminoanisole	615-05-4	1000.3	2
13	2,6-Dimethylaniline	87-62-7	1000.6	2
14	4,4'-Methylenedianiline	101-77-9	1001.9	2
15	2,4-Dimethylaniline	95-68-1	1000.1	2
16	3,3'-Dichlorobenzidine	91-94-1	1000.8	2

Signature:

Prepared by:

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Approved by General Manager:

David

Date: Apr 10, 2024

Date: Apr 11, 2024

Date: Apr 11, 2024

