Chemical_index	Chemical	Mass to measure (in grams)	Actual mass measured
1	Iron(II) tetrafluoroborate hexahydrate	0.05772105	nan
2	Zinc tetrafluoroborate	0.046605	nan
3	Yittrium(III) trifluoromethanesulfonate	0.0	0.0
4	Tetrakis(acetonitrile)copper(I) tetrafluoroborate	0.0	0.0
5	Silver tetrafluoroborate	0.0	0.0
6	1,10-Phenanthroline-2,9-dicarbaldehyde	0.0	0.0
7	Pyridine-2,6-dicarbaldehyde	0.0	0.0
8	2,2'-(Ethane-1,2-diyl)dianiline	0.0181513934999999	nan
9	2,2'-(Ethane-1,2-diylbis(oxy))diethanamine	0.0193414049999999	nan
10	2,2¹-Oxydiethanamine	0.0	0.0
11	4,4'-Methylenedianiline	0.027657269999999	nan
12	1,3-Benzenedimethanamine	0.015321375	nan
13	Adamantane-1,3-diamine	0.0	0.0
14	4,4'-(9H-Fluorene-9,9-diyl)dianiline	0.04233546	nan
15	(S)-4,5,6,7-Tetrahydro-benzothiazole-2,6-diamine	0.0	0.0
16	[2,2'-Bipyridine]-4,4'-diamine	0.0	0.0
17	Naphthalene-1,8-diamine	0.019221299999999	nan
18	4,4'-Oxydianiline	0.0261313199999999	nan
19	6-Methyl-1,3,5-triazine-2,4-diamine	0.0	0.0
20	(R)-(+)-1,1′-Binaphthyl-2,2′-diamine	0.0	0.0
21	6-Methylpyridine-2-carboxaldehyde	0.0468811799999999	nan
22	6-Phenylpicolinaldehyde	0.0	0.0
23	[2,2'-Bipyridine]-6-carbaldehyde	0.0	0.0
24	2-Quinolinecarboxaldehyde	0.0	0.0
25	5-Methylpicolinaldehyde	0.04033962	nan
26	8-methoxyquinoline-2-carbaldehyde	0.0	0.0
27	[1,8]Naphthyridine-2-carbaldehyde	0.0	0.0
28	4-Formyl-2-methylthiazole	0.0	0.0
29	6-Methoxypyridine-2-carbaldehyde	0.0481361399999999	nan
30	1-Methyl-2-imidazolecarboxaldehyde	0.0287387099999999	nan
31	1-Methyl-1H-benzimidazole-2-carbaldehyde	0.0	0.0
	4-Methyl-1,3-thiazole-2-carbaldehyde	0.0	0.0