chemicalIdx	Chemical	Mass to measure (in grams)	Actual mass measured
1	Iron(II) tetrafluoroborate hexahydrate	0.0423287699999999	nan
2	Zinc tetrafluoroborate	0.029970599999999	nan
3	Yittrium(III) trifluoromethanesulfonate	0.084812602	nan
4	Tetrakis(acetonitrile)copper(I) tetrafluoroborate	0.0	0.0
5	Silver tetrafluoroborate	0.030796794	nan
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	0.0347105594999999	nan
9	2,2'-(Ethane-1,2-diylbis(oxy))diethanamine	0.016940403	nan
10	2,2'-Oxydiethanamine	0.0093422549999999	nan
11	4,4'-Methylenedianiline	0.0250997159999999	nan
12	m-Xylylenediamine	0.022267065	nan
13	Adamantane-1,3-diamine	0.0	0.0
14	4,4'-(9H-AdamantaeFlurene-9,9diyl)dianiline	0.05696994	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	0.025865699999999	nan
18	4,4'-Oxydianiline	0.025350384	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	0.0	0.0
22	6-Phenylpicolinaldehyde	0.0	0.0
23	[2,2'-Bipyridine]-6-carbaldehyde	0.1327273139999999	nan
24	2-Quinolinecarboxaldehyde	0.0	0.0
25	5-Methylpicolinaldehyde	0.018752472	nan
26	8-methoxyquinoline-2-carbaldehyde	0.0	0.0
27	[1,8]Naphthyridine-2-carbaldehyde	0.110079359999999	nan
28	4-Formyl-2-methylthiazole	0.0	0.0
29	6-Methoxypyridine-2-carbaldehyde	0.0	0.0
30	1-Methyl-2-imidazolecarboxaldehyde	0.0	0.0
31	1-Methyl-1H-benzimidazole-2-carbaldehyde	0.0	0.0
32	4-Methyl-1,3-thiazole-2-carbaldehyde	0.0	0.0