

NMR Chemicals – In drawers below balances

1. In drawer marked 'extra chemicals'

(A) In dessicator:

- Iron(II) sulfate hexahydrate
- Cobalt (II) sulfate hydrate
- Cobalt (II) chloride
- Cupric chloride
- Iron (II) sulfate heptahydrate
- Zinc chloride
- zinc sulfate heptahydrate

(B) In bottle with dessicant:

- Acetic acid – d4
- 3-(trimethylsilyl)propionic-2,2,3,3-d4 acid, sodium salt

2. In drawer marked NMR chemicals

- Sodium deuterioxide
- DCl – 99.5% - 35% w/w in D2O [50g]
- Acetic acid – d4: 10 x 0.75ml vials

- D2O – bottle + 43 x 0.7ml vials
- 15N (98%) Ammonium chloride – 10-12g
- D-glucose 13C6 (99%) - <5g in 2 bottles

- DMSO – d6: 5 x 0.75ml
- Imidazole – d4

Shigemi tubes with me