

Uganda Certificate of Education

CHEMISTRY

Paper 4

CONFIDENTIAL

	Each	candidate	should be	provided	with	the	followi	ng
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1 burette (50cm³)

1 pipette (20 or 25cm³)

2 conical flasks

1 retort stand

6 test tubes

1 boiling tube

1 filter paper

Phenolphthalein indicator

100cm³ of DA1

100cm³ of DA2

2g of Q

DA1 is prepared by dissolving 3.9g of sodium hydroxide in 1000cm³ of water

DA2 is 0.1M hydrochloric acid.

Q is a mixture of PbCO₃ +ZnCO₃ in a ratio of 2:1