

GRTT INTERNATIONAL GCSE CHEMISTRY

ACTIVITY 3 - MARK SCHEME

Question number	Answer	Mark
8(a)	One reaction product is a gas and so escapes from the flask	1

Question number	Answer	Mark
8(b)(i)	Any one of: <ul style="list-style-type: none">• balance reading recorded too late• acid concentration greater than recorded	1

Question number	Answer	Mark
8(b)(ii)	Loss in mass directly proportional to acid concentration	1

Question number	Answer	Additional guidance	Mark
8(c)	An explanation that makes reference to the following two points: <ul style="list-style-type: none">• more particles in the same volume (1)• so collide more frequently (with malachite) (1)	accept particles closer together	2

Total for Question 8 = 5 marks