

Main sol. 465i

2-chloro-4(ethylamino)-6-(isopropylamino)-1,3,5-triazine (suspend 10 mg/ml in methanol), adjust if required

100.00 mg/l

Main sol. 465

1000.00 ml

Suspend atrazine (2-chloro-4(ethylamino)-6-(isopropylamino)-1,3,5-triazine) in methanol (10 mg/ml). Shortly sonicate to reduce particle size. Add stock suspension to medium 465 without nitrogen source (omit ammonium sulphate and calcium nitrate), replace calcium nitrate by calcium chloride) but with 1 g/l glucose as the carbon source. Final concentration of atrazine is 50-100 mg/l.