SCHEDULE 2

METHODS OF ANALYSIS

4a

DETERMINATION OF THE TOTAL NITROGEN IN CALCIUM CYANAMIDE — IN THE ABSENCE OF NITRATE

4.4 REAGENTS

4.4 Sodium hydroxide solution, 30 g per 100 ml, ammonia free.

4.5 Sulphuric acid, 0.1 N solution. for variant (a) (page 19)

4.6 Sodium or potassium hydroxide, 0.1 N solution, carbonate free.

4.7 Sulphuric acid, 0.2 N solution. for variant (b) (page 19) (See *Note* on page 18)

4.8 Sodium or potassium hydroxide, 0.2 N solution, carbonate free.

4.9 Sulphuric acid, 0.5 N solution. for variant (c) (page 19) (See *Note* on page 18)

4.10 Sodium or potassium hydroxide solution, 0.5 N, carbonate free.