

SCHEDULE 2

METHODS OF ANALYSIS

13a.

DETERMINATION OF TOTAL MAGNESIUM -ATOMIC ABSORPTION SPECTROPHOTOMETRIC METHOD

Standard solutions for calibration

7.4 By diluting the standard solution (4.4) with 0.5 N hydrochloric acid solution (4.3), prepare at least 5 standard solutions of increasing concentration corresponding to the optimal measuring range of the spectrophotometer. The final solutions must contain 10% V/V of the strontium chloride solution (4.5).