

Appendix D – Semi-quantitative spot test for iron as Sodium Iron EDTA: Adaptation of the AACC 40-40 spot test.

Procedure

The protocol used is identical to that used for ferrous sulfate, ferrous fumarate, or electrolytic iron **with the exception of the use of Reagent 2** – the use of reagent 2 will produce a negative result even in the presence of NaFeEDTA – so follow steps 1 and 2 of part IV Procedure above and wait for 2 minutes

The appearance of red colored spots indicates the presence of NaFeEDTA

Note: As NaFeEDTA is added in significantly smaller quantities than other iron sources fewer spots appear; hence the larger test surface recommendation.