

APPENDIX 3

Preparation of Drabkins reagent for blood hemoglobin estimation -  
cyanmethemoglobin method.

1	Potassium cyanide	..	..	50 mg
2	Potassium ferricyanide	..	..	200 mg
3	Sodium bicarbonate	..	..	1000 mg

Method

Dissolved potassium cyanide, potassium ferricyanide and sodium bicarbonate in distilled water. The solution was transferred into a 1000 ml volumetric flask and made to volume with distilled water. The reagent was clear and pale yellow in color. It was then stored, tightly stoppered, in a brown glass bottle.