

Product Information

RBC Lysis Buffer, 220 mL

C/No. K.BUF-9101-100ml
Packaging 220 mL
Storage Room Temperature
(21 °C – 25 °C)

Apical Scientific Sdn Bhd
No. 17, Jalan BS 7/1C,
Taman Perindustrian Bukit
Serdang, 43300
Seri Kembangan, Selangor



Page 1 of 3

Description

RBC Lysis Buffer is a ready-to-use buffer that allows the lysis of red blood cells (RBC) in human whole blood efficiently. The buffer contains ammonium chloride, which enables RBC to lyse with minimal effect on leukocytes.

Applications

- Nucleic acid extraction
- Cell analysis

Page 2 of 3

Quality Control

<u>Assay:</u>	<u>Specification:</u>
Appearance	Clear Liquid
pH (neat; 25 °C)	7.2 – 7.6
DNase activity	None Detected
Microbial Activity Test (5 days)	No Growth

Page 3 of 3