

UMA CO., LTD.

2-19-6 Yokosuka
Matsudo, Chiba, Japan



Lipid washer

Washing solution of Clinical Analyzers

Code No. 21W701A / 21W701B / 21W701C

PACKAGE

⌄ 1 - 30°C **IVD** *In vitro* Diagnostics
⊗ **DO NOT** freeze ⌘ 18 months/block from light

Liquid / 1L (21W701A)

Liquid / 5L (21W701B)

Liquid / 10L (21W701C)

1. PURPOSE OF USE

Lipid Washer is a alkaline solution use for wash off the Lipids (HDL, LDL, TG and TC) from the analyzer.

For *In Vitro* Diagnostics use only.

2. STRUCTURE AND COMPOSITION OF KIT

A mixed solution of sodium hydroxide, surfactants and some other additives.

- Sodium Hydroxide < 0.5 mM
- Surface active agent 90.75 g/L
- Water fill up to 100%

Bottle 1L / 5L / 10L.

3. DIRECTION FOR USE

Preparation method of Lipid washer.

Lipid washer is ready to use. This solution has a pH of 12 - 13. Please dilute about 10 - 50 times before use. Contact the technician for more information about dilution ratio.

Storage

It can be used until it expire under storage in cool or room condition (1 - 30°C).

4. STORAGE AND SHELF LIFE

Storage : Store in cool or room condition and dark place
(1 - 30°C).

Shelf Life: 18 months from manufactured date.

Expiry date is printed on the label of bottle.

5. PRECAUTION FOR USE AND HANDLING

- This product and it's components have toxicity. Take same precautions against infection as patient samples such as to wear gloves. Do not pipette by mouth.

- All samples and washer, as well as their containers must be treated according to the handling manual for discarding infectious waste materials, or treat them according to the following methods.

· Sterilize with an autoclave at 121°C for 20 minutes, however do not process wastes containing sodium hypochlorite with an autoclave.

· Immerse at least one hour in sodium hypochlorite solution (active chloride concentration of over 1000 ppm).

6. REFERENCES

1. MARLYN S. WHITNEY, In Clinical Veterinary Advisor: The Horse. 2012
2. In house data, UMA Diagnostics

7. MANUFACTURER

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