

KT03 Probe cleanser Instruction

**【Product name】**

Probe cleanser for blood cell analysis

**【Product type】**

Probe cleanser

**【Packing specifications】**

Specification : 50mL REF:22005005

**【Intended use】**

This product can regularly remove the cell residues, blood proteins in the instrument to prevent protein precipitation in the sampling needle, pipe, counting chamber and prolong the life of the machine and assure the accuracy of the test.

**【Inspection principle】**

This product is a highly effective oxidant and disinfectant which can quickly remove the residue and bacteria from the detection system

**【Main compositions】**

Sodium hypochlorite, Sodium hydroxide

**【Storage conditions and validity】**

This product should be stored between 2°C ~ 30°C, the close-vial stability is 2 years. If stored between 15°C ~ 30°C, the validity for the opened reagent is 30 days.

**【Application range】**

Applicable to 3-part KT series Auto Hematology Analyzers manufactured by Genrui Biotech Inc.

**【Use method】**

Please refer to the instruction manual for the specific use

**【Performance indicators】**

This product should be colorless transparent liquid, without precipitation, granules or floccule.

Blank value: WBC≤0.2×10<sup>9</sup>/L, RBC≤0.02×10<sup>12</sup>/L, HGB≤1g/L, PLT≤10×10<sup>9</sup>/L.

**【Warning】**

1. Do not drink, once the liquid flows into your mouth, Avoid contact with the skins, once get contacted, immediately wash with big amount of water and go to see a doctor immediately.
2. Do not use after the expiry date
3. If there is a freeze phenomenon, thaw at room temperature, mix well, make sure that the blank value is within the scope of the instrument requirements
4. Dispose the waste, and residual reagents in accordance with local regulations and related environmental requirements

The following factors will interfere the tests:

1. The reagents expired or become invalid.
2. Reagents get contaminated by the dust in the air.
3. Samples were not handled cleanly.
4. Mixed or combined with other factories' reagents.

**【Symbols explanation】**

Label	Meaning
	Date of manufacture
	Manufacturer
	Biological risks
	Batch code
	Temperature limit
	Use-by date
	Authorized representative in the European Community
	Volume
	Consult instructions for use
	Do not re-use
	Keep away from sunlight

	Contains sufficient for <n>tests
	Catalogue number
	CE Marking

**【Manufacturer】**



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**【Instruction approved and revised date】**

Approved date: May 12, 2018

Revised date: NA

**【Guarantee and Technical Support】**

If invalid message repeats or need technical support, please contact Genrui Customer Service and Support Center.



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