

CHEMILUMINESCENCE IMMUNOASSAY REAGENT PORTFOLIO

Ensuring Kleeya®'s best performance



OVERVIEW

Diatron has developed and produced liquid consumables to run, maintain and monitor the performance of the KleeYa® System.

Wash buffer and trigger solution are designed to reduce the background signal to a minimum.

The combination of a dedicated cleaning task and the maintenance solution ensures flushing of liquid lines and system reliability.

The technical performance of the KleeYa® System is checked by the qualification procedure with the system check. This intelligent diagnostic tool allows reliable identification of any possible technical malfunction.

All raw materials used in the production of our reagents are thoroughly tested before use and extensive in process QC checks are conducted throughout the various manufacturing stages to ensure product quality. Our reagent production facility is ISO 13485 and ISO 9001 certified, complies with the highest quality standards and all reagent lots are performance checked prior to release for sale.

Reagent Type

Reagent Type	Description	Product Size	Usage
KleeYa® Trigger Solution Pack ¹⁾ Cat. No.: 10111184	Intended to generate a luminescent signal during a chemiluminescence immunoassay reaction on the KleeYa® Instrument.	Trigger solution 1: 3 x 270 ml Trigger solution 2: 3 x 270 ml	Daily
5x TBS Wash Buffer ¹⁾ Cat. No.: 10111002	Intended to wash-off excess acridinium ester conjugate, non-bound components and background molecules during a chemiluminescence immunoassay reaction on the KleeYa® Instrument.	4 x 2 L (5x concentrated)	Daily
KleeYa® Maintenance Cartridge Cat. No.: 10213959	Used to clean the liquid line and the "end of day maintenance task" on the KleeYa® System.	6 x 270 ml 1 x Dummy Dispenser	Daily
KleeYa® System Check – Test Kit Cat. No.: 10214002	The KleeYa® SC-Test Kit is used as a quality control to the technical performance of the KleeYa® Instrument.	2 complete tests: 2 x 2 ml PPL 2 x 16 ml 2S 3 x 0,5 ml Sample 6 x 0,5 ml PPR	Post installation, maintenance and for each technical intervention

1) CE / IVD approved products

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