

ELite H580 Dil

Hematology Analyzer Diluent

Name	Cat. No.	Package volume
ELite H580 Dil	HEM00019	20 L

For *in vitro* diagnostic use only.

INTENDED USE

ELite H580 Dil is used to diluted blood and provide a stable environment for counting and sizing blood cells on hematology analysers ELite 580.

ELite H580 Dil should be used with only Erba Lachema reagents. Erroneous results may be obtained if the reagent is applied with third party reagents.

Please refer to the instrument's User Manual for further information.

INGREDIENTS

Sodium Chloride

Sodium Sulfate Anhydrous

Buffering Agents

HANDLING PRECAUTIONS

- Do not inhale and/or ingest. In case of inhaling or ingestion, immediately go see a doctor. Avoid skin contact. In case of skin contact, flush the affected area with plenty of water. Avoid eye contact. In case of eye contact, flush the affected area with plenty of water and go to see a doctor.
- Do not use product past expiration date.
- If product has been frozen (either partially or completely), let product warm to room temperature before mixing. Mix product by gentle inversion. Verify background results before analyzing patient samples.
- The following factors will interfere with the test: expired or invalid reagent, pollution of dust in the air to the reagent, unclean sample, mixed or in combination with reagent of other manufacturers.

SPECIMEN COLLECTION AND PREPARATION

ELite H580 Dil is intended for use with blood specimens collected by vein puncture in EDTA anticoagulant. Specimens for hematological analysis may be stored for up to 8 hours at (+15 to +30) °C or up to 24 hours after collection when refrigerated (+ 2 to +8) °C.

REAGENT PREPARATION

- This reagent is ready for use and can be applied straight from the container; no special reagent preparation is necessary.
- Before using, leave the reagent at room temperature for at least 24 hours.

REAGENT REPLACEMENT

Please refer to the instrument's User Manual for further information.

REAGENT STORAGE, STABILITY AND DISPOSAL

- The product will be stable for 2 years when stored at (+2 to +30) °C.
- Discard opened container after 60 days..
- Dispose of waste product, unused product and contaminated packaging in accordance with governmental requirements.

WARNING AND PRECAUTIONS

For *in vitro* diagnostic use. To be handled by entitled and professionally educated person.

Product is not classified as dangerous according to (EC) 1272/2008.