HbA1c CONTROL
Lot: 0000000

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Pack Name</th>
<th>Packaging (Content)</th>
</tr>
</thead>
<tbody>
<tr>
<td>XSYS0056</td>
<td>HBA1C CON H</td>
<td>1 x 0.25 ml</td>
</tr>
</tbody>
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EN

INTENDED USE
HbA1c liquid control is a human–based control. The HbA1c concentration in HbA1c Control High is pathological.

STORAGE AND STABILITY
The controls both unopened and reconstituted must be stored at 2 – 8 °C, protected from light and heat.
Unopened and opened until the end of the indicated month of expiry if contamination and evaporation are avoided after having opened the bottles.
Proper storage and handling of this product must be observed.

WARNINGS AND PRECAUTIONS
Reagent of the kit is not classified like dangerous but contains less than 0.1% sodium azide classified as very toxic and dangerous substance for the environment.
Each individual blood donation used for production of HbA1c control was found to be non-reactive when tested with approved methods for HBsAg, anti-HIV 1+2 and anti-HCV. As there is no possibility to exclude definitely that products derived from human blood transmit infectious agents, it is recommended to handle the control with the same precautions used for patient specimens.

PREPARATION
HbA1c control is ready to use. Controls must be treated the same way as patient samples. Please refer to the package insert of the reagent HbA1c, Cat. No. XSYS0054
Control preparation:
Hemolyzing Solution (R3) 500 µl
Control 10 µl
Mix and allow to stand for 5 minutes or until complete lysis is apparent.

PROCEDURE
Please refer to the reagent package insert for instructions for use.

ASSAY VALUES
HbA1c control values according to DCCT/NGSP in % and according to IFCC in mmol/mol have been derived from percentage values according to IFCC by calculation.

WASTE MANAGEMENT
Please refer to local legal requirements.

LITERATURE

ASSIGNED VALUES

Target values according to IFCC (mmol/mol)

<table>
<thead>
<tr>
<th>Lot No.</th>
<th>Expiry Date</th>
<th>Targer value</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>HbA1c Control High</td>
<td>xxxxxx</td>
<td>mm/yyyy</td>
<td>3-component system</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>2-component system</td>
</tr>
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Target values according to DCCT/NGSP (%)

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</table>

USED SYMBOLS

| REF | Catalogue Number | Manufacturer | See Instruction for Use |
| LOT | Lot Number | IVD | Storage Temperature |
| CONT | Content | | |

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