HbA1c Hemolyzing Solution

Hemolyzing solution for quantitative in vitro determination of hemoglobin A1c (HbA1c) in whole blood on BioMajesty JCA-BM6010/C

Order Information

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Tests</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 4590 99 10 967</td>
<td>4 x 450 tests</td>
<td></td>
</tr>
<tr>
<td>1 4590 99 10 961</td>
<td>2 x 160 tests</td>
<td></td>
</tr>
</tbody>
</table>

Summary

HbA1c Hemolyzing Solution is used for sample preparation of whole blood, calibrators, and controls for determination of HbA1c with DiaSys HbA1c net FS (Product Code 1 3348...).

Components and Concentrations

<table>
<thead>
<tr>
<th>Component</th>
<th>Concentration</th>
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<tbody>
<tr>
<td>Buffer</td>
<td>60 mmol/L</td>
</tr>
<tr>
<td>Polyethylene glycol derivative</td>
<td>≤ 10%</td>
</tr>
</tbody>
</table>

Storage Instructions and Stability

The solution is stable up to the end of the indicated month of expiry, if stored at 2 – 8°C, protected from light and contamination is avoided. Do not freeze the solution.

Warnings and Precautions

Please refer to the safety data sheets and take the necessary precautions for the use of laboratory reagents. For professional use only!

Waste Management

Please refer to local legal requirements.

Preparation

The solution is ready to use. The bottles of DiaSys HbA1c Hemolyzing Solution are placed directly into the reagent trays. Reagent tray position has to be defined as “Diluent position” in application for sample and calibrator. Position number must be between 1 and 45 respectively 1 and 50.

Homogenize HbA1c Hemolyzing Solution by repeated inversion. Due to composition of the hemolyzing solution an opalescent and slightly turbid appearance remains. Avoid foaming! Do not shake!

Procedure

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

Manufacturer

DiaSys Diagnostic Systems GmbH
Alte Strasse 9 65558 Holzheim Germany