N-Acetyl-ß-D-Glucosaminidase standard (NAG-Standard)

Standard for the determination of NAG activity in urine research samples with the aid of the Test-Combination N-Acetyl-ß-D-Glucosaminidase

Cat. No. 10 982 962 001
Lyophilize for 5 × 3 ml

1. What this Product Does

Contents
5 bottles, each with lyophilizate for 3 ml standard solution

Storage and Stability
Stable at +15 to +25 °C, protected from light, until the expiration date printed on the label. After dissolving, store at +2 to +8°C, protected from light.

Product characteristics

Volume activity
The activity of the NAG standard is ca. 20 mU N-acetyl-ß-D-Glucosaminidase from beef kidney per ml. For exact value see data on the label.

The NAG standard is only to be used together with the test-combination N-Acetyl-ß-D-Glucosaminidase (NAG). An automation of the test and of the evaluation is possible.

2. How to Use this Product

2.1 Before You Begin

Preparation of the standard solution
Dissolve contents of one bottle with 3 ml double-distilled water, close bottle and wait for 5 min. Dissolve contents completely by gentle swirling. Avoid foaming.

Stability of the standard solution
The solution is stable for at least 1 month stored at +2 to +8°C, protected from light.

3. Supplementary Information

3.1 Text Conventions

Symbols
In this package insert the following symbols are used to highlight important information

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>✉️</td>
<td>Information Note: Additional information about the current topic or procedure.</td>
</tr>
<tr>
<td>🚨</td>
<td>Important Note: Information critical to the success of the procedure or use of the product.</td>
</tr>
</tbody>
</table>

3.2 Changes to Previous Version

Editorial Changes

3.3 Ordering Information

<table>
<thead>
<tr>
<th>Product</th>
<th>Pack size</th>
<th>Cat. Nos.</th>
</tr>
</thead>
<tbody>
<tr>
<td>N-Acetyl-ß-D-Glucosaminidase (NAG)</td>
<td>for approx. 50 tests</td>
<td>10 875 406 001</td>
</tr>
<tr>
<td>N-Acetyl-ß-D-Glucosaminidase Control (NAG Control)</td>
<td>3 bottles</td>
<td>11 164 368 001</td>
</tr>
<tr>
<td>N-Acetyl-ß-D-Glucosaminidase Standard (NAG Standard)</td>
<td>Lyophilizate for 5 × 3 ml</td>
<td>10 982 962 001</td>
</tr>
</tbody>
</table>

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