AfCS Solution Protocol

Reagent name: IMAC wash solution 1

Reagent name abbreviation: None

Protocol ID: PS00000526

Version: 01

Volume: 100 ml

Components:

<table>
<thead>
<tr>
<th>Reagent</th>
<th>Source</th>
<th>Catalog or Protocol No.</th>
<th>F.W. or Stock Conc.</th>
<th>Quantity</th>
<th>Final Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetonitrile (ACN), HPLC grade</td>
<td>Burdick &amp; Jackson</td>
<td>AH015-4</td>
<td>100%</td>
<td>50 ml</td>
<td>50%</td>
</tr>
<tr>
<td>10% Acetic acid (HAc)</td>
<td>None</td>
<td>PS00000491</td>
<td>10%</td>
<td>2 ml</td>
<td>0.2%</td>
</tr>
<tr>
<td>HPLC-grade water</td>
<td>Fisher Scientific</td>
<td>W5-4</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
</tbody>
</table>

Preparation:
1. Measure ACN in a 100-ml graduated cylinder.
2. Pipette 10% HAc into the ACN.
3. Bring volume to 100 ml with HPLC-grade water in a graduated cylinder.
4. Transfer solution to a 100-ml glass bottle and mix thoroughly.

Storage:
Temperature: Room temperature
Location: __________________
Aliquot size: NA
Special instructions: None

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Date: 06/24/03

Approved: Deirdre Brekken

Comments: None