Bovine Serum Albumin, lyophilized powder

Product number: RMB-002-101  Lot Number: 20130318A
Date of Manufacture: 03/2013  Expiration date: 03/2018
Storage temperature: 2 – 8°C

For evaluation purposes only – not for human or animal consumption

Basis for Release

<table>
<thead>
<tr>
<th>Test / Method</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>7.2</td>
</tr>
<tr>
<td>Solubility</td>
<td>pass</td>
</tr>
<tr>
<td>Protein, Total</td>
<td>3.9 g/dL</td>
</tr>
<tr>
<td>Purity</td>
<td>98%</td>
</tr>
<tr>
<td>Calcium</td>
<td>3.3 mg/dL</td>
</tr>
<tr>
<td>Chloride</td>
<td>&lt; 25 mEq/L</td>
</tr>
<tr>
<td>Potassium</td>
<td>0.3 mEq/L</td>
</tr>
<tr>
<td>Sodium</td>
<td>&lt; 20 mEq/L</td>
</tr>
<tr>
<td>Microbial</td>
<td>0 cfu/mL</td>
</tr>
</tbody>
</table>

Approval

Quality Assurance – Print Name: [Signature]  Quality Assurance – Sign Name: [Signature]  Date: 04/01/2013

Bovine albumin is derived from bovine serum; processed from blood collected from healthy animals, sourced from GBR-1 rated countries. Characterization assays are performed on various lots of this product, and will be provided upon request.