Aminoglycoside Antibiotics

LC Conditions:
Column: Atlantis™ dC18 4.6 x 20 mm IS®, 3 µm
Part Number: 186002062
Mobile Phase A: H2O
Mobile Phase B: ACN
Mobile Phase C: 0.50% Hexafluorobutyric acid in water
Flow Rate: 3.0 mL/min
Gradient: 

<table>
<thead>
<tr>
<th>Time (min)</th>
<th>%A</th>
<th>%B</th>
<th>%C</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.0</td>
<td>75</td>
<td>5</td>
<td>20</td>
</tr>
<tr>
<td>3.0</td>
<td>20</td>
<td>60</td>
<td>20</td>
</tr>
</tbody>
</table>

Injection Volume: 10 µL
Sample Concentration: 0.1 mg/mL
Temperature: 35° C
Detection: Evaporative Light Scattering
Instrument: Alliance® 2695 with 2420 ELSD

Compounds:
1. Streptomycin
2. Neomycin