Group A Strep results in an actionable timeframe. No culture confirmation required.

Today’s Strep A diagnostic landscape consists of rapid tests that are fast and easy, but lack sensitivity; or culture methods that are sensitive, but complex and slow. Solana delivers results you can trust in an actionable timeframe, without the need for culture back up.

Prompt initiation of patient management and antimicrobial therapy
- Results in just 30 minutes
- High volume throughput capabilities
- Batch up to 12 tests per run

No Culture Back Up
- Gold standard sensitivity
- Confidence in your prescription decision

Ease and Affordability
- Reduced hands-on time vs. culture
- Simple procedure
- Competitive reagent pricing
- Flexible instrument placement options


Solana Strep Complete Assay run with the Solana bench top instrument a mere 9.4" x 9.4" x 5.9"
Procedure

Sample Preparation

Amplification

Detection

Time to 12 results

Solana
12-tube chamber

27 min

25 min

Single Test
Isothermal System

single-tube chamber

18 min

180 min

Culture with typing

180 min*

24-48 Hours

Clinical performance

Performance Results of Solana GAS Assay for Group A β-hemolytic Streptococcus

<table>
<thead>
<tr>
<th>Composite Culture</th>
<th>POS</th>
<th>NEG</th>
<th>Total</th>
<th>Sensitivity</th>
<th>Specificity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solana GAS POS</td>
<td>220</td>
<td>24*</td>
<td>244</td>
<td>98.2%</td>
<td>97.2%</td>
</tr>
<tr>
<td>NEG</td>
<td>833</td>
<td>837</td>
<td>1081</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Of the twenty-four (24) discordant specimens, sixteen (16) of these specimens were positive for GAS when tested with an additional FDA-cleared molecular device, eight (8) were negative.

**Of the four (4) discordant specimens, three (3) were negative when tested with an additional FDA-cleared molecular device.

Refer to Package Insert for additional performance claims.