



# Solana<sup>®</sup>

## GAS ASSAY

Group A Strep results in an actionable time-frame. 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

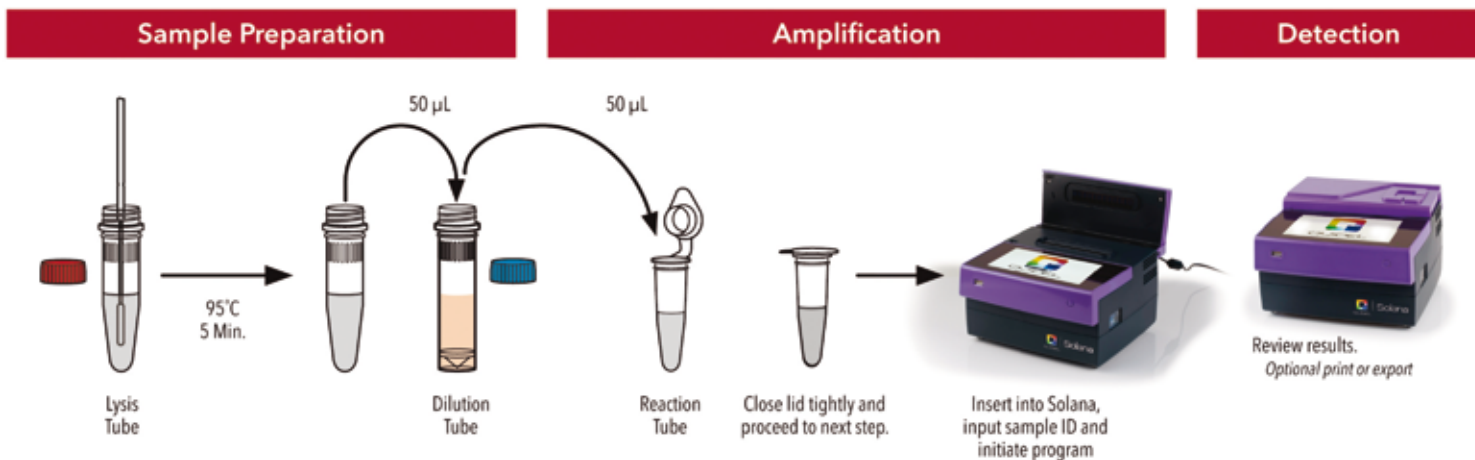
- Reduced hands-on time vs. culture
- Simple procedure
- Competitive reagent pricing
- Flexible instrument placement options

*The Accurate. Sustainable.  
Molecular **Strep** Solution.*

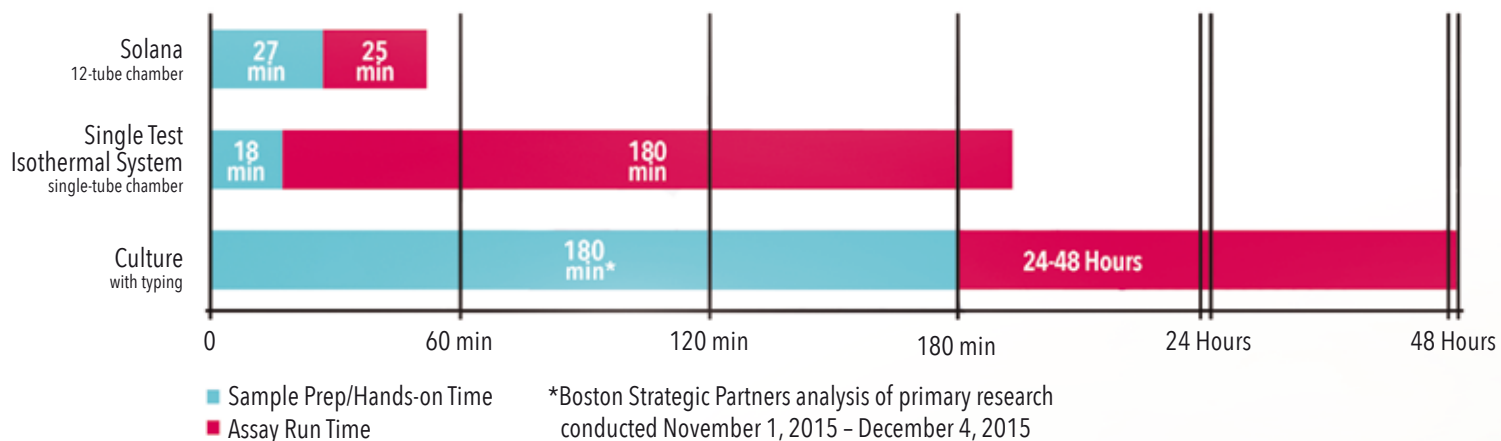
*Solana Strep Complete Assay run with the Solana bench top instrument a mere 9.4" x 9.4" x 5.9"*



# Procedure



## Time to 12 results



## Clinical performance

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

		Composite Culture			Sensitivity	98.2%
		POS	NEG	Total		
Solana GAS	POS	220	24*	244	Specificity	97.2%
	NEG	4**	833	837		
	Total	224	857	1081		

\*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.

