

Syringe | Headspace

SGE® Headspace syringes feature a unique energized plunger tip design to maintain a gas tight seal for outstanding performance with temperature cycling and high temperatures.

The PTFE plunger tip enables the use of a broader range of samples and solvents compared with polymers used in plungers of other high temperature syringes. This provides greater flexibility for your headspace analyses and a longer lasting syringe.

Features and benefits

- Outstanding reproducibility (%RSD) maintained during temperature cycling.
- Highest operating temperature.
- Save time and improve analysis workflow.
- No dead space.

Recommended applications

GC headspace injections.

Product specifications

Available in 1 mL, 2.5 mL and 5 mL volumes.

Specifications	
Accuracy and reproducibility	±1% (dispensed volume)
Temperature range	25-150°C
International standards traceability	

For more information about this product visit www.trajanscimed.com or contact techsupport@trajanscimed.com

Specifications are subject to change without notice.

Analytical syringes manufactured by Trajan Scientific and Medical are intended for analytical and laboratory use only and are not intended or approved for use with food, including the production or packaging of food, nor medical or human in-vivo use.

