

**Agilent Part Number:** 5188-2759

**Agilent Description:** Screw cap, headspace, steel, magnetic cap, PTFE/silicone septa (top white, bottom blue), 18 mm, 100/pk

**Certificate Date:** February 29, 2024

## Quality Statement

This product is verified to be fully compatible with all corresponding Agilent autosamplers and vials. All lots of this product have been manufactured under a Quality Management System registered to ISO 9001. This product was manufactured to meet critical specifications created by Agilent engineers to ensure a compatible fit with instrumentation.

## Quality Test Results

|                                           |                          |             |
|-------------------------------------------|--------------------------|-------------|
| Critical Dimensions <sup>1</sup> (Cap)    | Cap Outer Diameter       | <b>Pass</b> |
|                                           | Cap Width                | <b>Pass</b> |
|                                           | Thru Hole Inner Diameter | <b>Pass</b> |
|                                           | Thread Major Diameter    | <b>Pass</b> |
|                                           | Thread Minor Diameter    | <b>Pass</b> |
| Critical Dimensions <sup>1</sup> (Septum) | Septum Outer Diameter    | <b>Pass</b> |
|                                           | Septum Thickness         | <b>Pass</b> |
|                                           | Septum Durometer         | <b>Pass</b> |

<sup>1</sup> Confirmed by optoelectronic inspection system

**Certified by:**



Adam Milecki  
Director of Quality Assurance  
Chemistries and Supplies Division