Certificate of Conformance

Agilent Part Number: 5182-0553

Agilent Description: Vial pack, screw top, pre-assembled, certified, clear vials, blue caps, PTFE/red silicone septa, 2 mL, 100/pk.

Certificate Date: February 29, 2024

Quality Statement

This product is verified to be fully compatible with all corresponding Agilent autosamplers and closures. 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

Material Type	First Hydrolytic Type 1 Borosilicate Glass	**Pass**
Critical Dimensions[1] (Vial)	Vial Outer Diameter	**Pass**
	Vial Length	**Pass**
	Interior Depth	**Pass**
	Wall Weight	**Pass**
	Thread Major Diameter	**Pass**
	Neck Outer Diameter / Thread Minor Diameter	**Pass**
	Neck Inner Diameter	**Pass**
Critical Dimensions[1] (Cap)	Cap Outer Diameter	**Pass**
	Cap Width	**Pass**
	Thru Hole Inner Diameter	**Pass**
	Thread Major Diameter	**Pass**
	Thread Minor Diameter	**Pass**
Critical Dimensions[1] (Septum)	Septum Outer Diameter	**Pass**
	Septum Thickness	**Pass**
	Septum Durometer	**Pass**

[1] Confirmed by optoelectronic inspection system

Certified by:

Adam Milecki
Director of Quality Assurance
Chemistries and Supplies Division