

**PRODUCT INFORMATION**

<b>Product SKU</b>	HIVP200
<b>Product Name</b>	HIV-1 Verification Panel 1.4mL
<b>Kit Lot Number</b>	21012202
<b>Source Material</b>	Inactivated HIV
<b>Date of Expiration</b>	2023-01-31
<b>Base Matrix</b>	True EDTA Plasma
<b>Preservative</b>	ProClin® 300
<b>Fill Volume</b>	1.4 mL
<b>Storage Temperature</b>	-20°C or Below
<b>Regulatory Status</b>	For In Vitro Diagnostic Use
<b>Traceability</b>	3 <sup>rd</sup> WHO International Standard (10/152)
<b>Testing Platform</b>	In-House HIV-1 Assay

This quality control material should be used in accordance with local, state, and/or federal regulations or accreditation requirements.

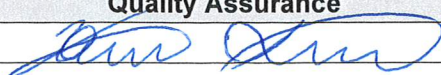
As with all materials of biological origin, this preparation should be regarded as potentially hazardous to health. It should be used and discarded according to your own laboratory's safety procedures. Such safety procedures should include the wearing of protective gloves and avoiding the generation of aerosols.

**TESTING DATA**

Lot Number	Product Description	Target Concentrations	Results
21012203	HIV-1 Panel Member 1: 1E2 cp/mL 1.4mL	100 copies/mL	Pass
21012204	HIV-1 Panel Member 2: 6E2 cp/mL 1.4mL	600 copies/mL	Pass
21012205	HIV-1 Panel Member 3: 6E3 cp/mL 1.4mL	6,000 copies/mL	Pass
21012206	HIV-1 Panel Member 4: 6E4 cp/mL 1.4mL	60,000 copies/mL	Pass
21012207	HIV-1 Panel Member 5: 6E5 cp/mL 1.4mL	600,000 copies/mL	Pass
21012208	HIV-1 Panel Member 6: 2E6 cp/mL 1.4mL	2,000,000 copies/mL	Pass
21012209	HIV-1 Panel Member 7: 6E6 cp/mL 1.4mL	6,000,000 copies/mL	Pass

Bioburden Testing Results	
Acceptance Criteria: Less than 10 CFU/mL	Pass

**APPROVAL**

Quality Assurance	Date
	01 Mar 21