

**PRODUCT INFORMATION**

Product SKU	HIVLOD
Product Name	HIV-1 LOD
Kit Lot Number	21042817
Source Material	Inactivated HIV
Date of Expiration	2023-04-30
Base Matrix	True EDTA Plasma
Preservative	ProClin® 300
Fill Volume	1.0 mL
Storage Temperature	-70°C or Below
Regulatory Status	For In Vitro Diagnostic Use
Traceability	3 <sup>rd</sup> WHO International Standard (10/152)
Testing Platform	Roche cobas® 6800/8800 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 Concentration	Testing Results	Quantity
21042817	HIV-1 LOD	30 cp/mL	Pass (≥ 95% detection rate)	10 Vials

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

**APPROVAL**

Quality Assurance	Date
	12 May 21