



CERTIFICATE OF ANALYSIS

Product Description: Calibrator 1
Catalog Number: C0060-2
Lot Number: A00U0460
Expiration Date: 30 NOV 2030
Storage Temperature: 2-8°C
Intended Assay Species: Human, NHP

Concentration Assignment:

Analyte	Amount of Analyte in Calibrator	Unit of Measure	Stock Concentration of Reconstituted Calibrator	Unit of Measure
IFN- γ	23525	pg	94100	pg/mL
IL-1 β	4725	pg	18900	pg/mL
IL-2	2550	pg	10200	pg/mL
IL-4	2430	pg	9720	pg/mL
IL-6	2325	pg	9300	pg/mL
IL-8	2400	pg	9600	pg/mL
IL-10	4850	pg	19400	pg/mL
IL-12p70	7150	pg	28600	pg/mL
IL-13	2240	pg	8960	pg/mL
TNF- α	4175	pg	16700	pg/mL
IL-5	4925	pg	19700	pg/mL
GM-CSF	10725	pg	42900	pg/mL
IL-17A	22525	pg	90100	pg/mL
VEGF-A	4400	pg	17600	pg/mL

Reconstitution Volume: 250 μ L

To calculate the **Calibrator Standard 1 (top of curve) concentration**, please refer to the dilution-factor used in the **Prepare Calibrator Standards** section of the respective product insert. Divide the stock concentration of the reconstituted calibrator by this dilution factor to generate the working calibrator standard 1 concentration.

This product is intended for Research Use Only. Not for use in Diagnostic Procedures.

	Name	Function	Signature	Date
Review/Approval	Karen Hamilla	Quality		14 JAN 2026