

## **CERTIFICATE OF ANALYSIS**

Page 1 of 1

**Product Description:** Calibrator 7

Catalog Number: C0073-2 Lot Number: A00U0139 Expiration Date: 31 JAN 2025

**Storage Temperature:** 2-8°C **Intended Assay Species:** Mouse

## **Concentration Assignment:**

Analyte	Amount of Analyte in Calibrator	Unit of Measure	Stock Concentration of Reconstituted Calibrator	Unit of Measure
IL-16	5775	pg	23100	pg/mL
IL-17A	2650	pg	10600	pg/mL
IL-17C	56625	pg	226500	pg/mL
IL-17E/IL-25	21000	pg	84000	pg/mL
IL-21	32875	pg	131500	pg/mL
IL-22	2138	pg	8550	pg/mL
IL-23	26125	pg	104500	pg/mL
IL-12/IL-23p40	26125	pg	104500	pg/mL

Reconstitution Volume: 250 µL

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	Haver Hamille	05 FEB 2020

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