

## CERTIFICATE OF ANALYSIS

Product Name: Q-Plex™ Mouse Cytokine  
Panel 1 (6-Plex)

Order No. 21984

**REF**

Part No. 115249MS

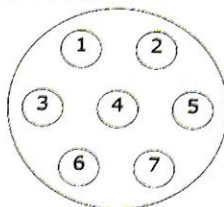
**LOT**

Lot No. MCP1K191126 18168 001



Exp Date: 2023-DEC-01

Software Product Code: **MA1M191126-P11**



**Reconstitute Calibrator with 550 µL of Sample Diluent**

Component	<b>REF</b> Part No.	<b>LOT</b> Lot No.	Exp. Date
Plate	115252MS	MCP1P220422	2024-APR-22
Sample Diluent	110957MS	MCSS220602	2024-JUN-02
Calibrator	102655MS	MA1M191126	2024-AUG-03
Competitor	N/A	N/A	N/A
Detection	101856GR	MCUD220706	2024-JUL-06
Streptavidin HRP	101173GR	QNSN220711	2024-JAN-11
Substrate A	101159GR	QNSA220620	2024-JUN-20
Substrate B+	101120GR	QNSB+220620	2024-JUN-20
Wash Buffer	101158GR	QNSW211201	2023-DEC-01

Spot #	Analyte	Units	Cal Conc	ULOQ	LLOQ	LLD
1	IFN $\gamma$	pg/mL	7130	N/A	N/A	5.40
2	IL-1a	pg/mL	4270	N/A	N/A	4.20
3	IL-1b	pg/mL	12950	N/A	N/A	12.41
4	IL-6	pg/mL	4800	N/A	N/A	2.90
5	IL-10	pg/mL	1700	N/A	N/A	3.00
6	TNF $\alpha$	pg/mL	2980	N/A	N/A	3.40
7	REF	N/A	N/A	N/A	N/A	N/A

Quality Release:

101896GR 2.0

*for Research Use Only*