

101896GR - 8.1

QUANSYS
 BIOSCIENCES
CERTIFICATE OF ANALYSIS

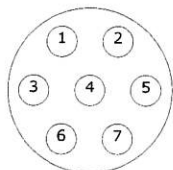
Quansys Biosciences
 365 N 600 W
 Logan, UT 84321
 (435) 752-0531

Q-Plex™ Mouse Cytokine Panel 1 HS (6-Plex)

REF	Part Number: 111349MS	Software Product Code: MHSM230927-P16P 
LOT	Lot Number: MCP1K230927 22298 001	
	Expiration Date: 2026-JAN-01	

Reconstitute Calibrator using 550 µL of Sample Diluent

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	111352MS	MCP1P250107	N/A	2026-JAN-07
Sample Diluent	112457MS	MHSS240730	N/A	2026-JUL-30
Calibrator	112455MS	MHMS230927	550 µL	2026-MAY-19
Detection	112456MS	MHSD250414	6 mL	2026-APR-14
Streptavidin HRP	101173GR	QNSN240701	N/A	2026-JAN-01
Substrate A	101159GR	QNSA241108	N/A	2026-MAR-19
Substrate B+	101120GR	QNSB+241108	N/A	2026-MAR-19
Wash Buffer	101158GR	QNSW240902	N/A	2026-SEP-02



Q-Plex™ ARRAYS

Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	IFN γ	800	pg/mL	0.55	1.10	800
2	IL-1 α	620	pg/mL	0.43	0.85	620
3	IL-1 β	2390	pg/mL	1.64	3.28	2390
4	IL-6	1110	pg/mL	0.76	1.52	1110
5	IL-10	520	pg/mL	0.36	0.71	520
6	TNF α	390	pg/mL	0.27	0.53	390
7	REF	N/A	N/A	N/A	N/A	N/A

QC Release:

K Cox

Date:

19 MAY 25

QA Release:

Amy L

Date:

19 MAY 25

for Research Use Only