

101896GR - 7.0

# QUANSYS BIOSCIENCES CERTIFICATE OF ANALYSIS

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

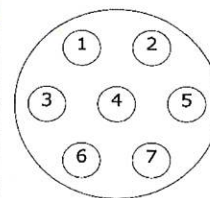
Q-Plex™ Human MMP (6-Plex)  
Software Product Code: MMPM220518



**REF** Part Number: 340949HU  
**LOT** Lot Number: MMPK220518 19714 001  
Expiration Date: 2024-DEC-28

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	340952HU	MMPP230411	N/A	2025-APR-11
Sample Diluent	340957HU	MMPS230331	N/A	2025-MAR-31
Calibrator Diluent	N/A	N/A	N/A	N/A
Assay Diluent	340983HU	MMPV230331	N/A	2025-MAR-31
Competitor	N/A	N/A	N/A	N/A
Calibrator	340955HU	MMPM220518	300 µL	2025-AUG-15
Calibrator Additive	N/A	N/A	N/A	N/A
Controls	N/A	N/A	N/A	N/A
Detection	340956HU	MMPD230414	N/A	2025-APR-14
Streptavidin HRP	101173GR	QNSN230628	N/A	2024-DEC-28
Substrate A	101159GR	QNSA230602	N/A	2025-JUN-02
Substrate B+	101120GR	QNSB+230602	N/A	2025-JUN-02
Wash Buffer	101158GR	QNSW230718	N/A	2025-JUL-18

Spot #	Analyte	Cal Conc	Units	ULOQ	LLOQ	LLD
1	MMP 1	12563	pg/mL	12563	51.70	25.85
2	MMP 2	85197	pg/mL	85197	350.60	175.30
3	MMP 3	4579	pg/mL	4579	18.84	9.42
4	MMP 7	1745	pg/mL	1745	7.18	3.59
5	MMP 9	44914	pg/mL	44914	184.83	92.42
6	MMP 13	32943	pg/mL	32943	135.57	67.78
7	REF	N/A	N/A	N/A	N/A	N/A



Q-Plex™ ARRAYS

QC Release: [Signature]  
QA Release: [Signature]

Date: 16 AUG 23  
Date: 16 AUG 23

for Research Use Only