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**QUANSYS**  
BIOSCIENCES  
**CERTIFICATE OF ANALYSIS**

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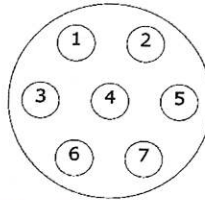
Q-Plex™ Human MMP (6-Plex)  
Software Product Code: MMPM220518



**REF** Part Number: 340949HU  
**LOT** Lot Number: MMPK220518 19865 001  
Expiration Date: 2024-OCT-13

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	340952HU	MMPP230828	N/A	2025-AUG-28
Sample Diluent	340957HU	MMPS230824	N/A	2025-AUG-24
Calibrator Diluent	N/A	N/A	N/A	N/A
Assay Diluent	340983HU	MMPV230824	N/A	2025-AUG-24
Competitor	N/A	N/A	N/A	N/A
Calibrator	340955HU	MMPM220518	300 µL	2025-SEP-19
Calibrator Additive	N/A	N/A	N/A	N/A
Controls	N/A	N/A	N/A	N/A
Detection	340956HU	MMPD230926	N/A	2025-SEP-26
Streptavidin HRP	101173GR	QNSN230628	N/A	2024-DEC-28
Substrate A	101159GR	QNSA221013	N/A	2024-OCT-13
Substrate B+	101120GR	QNSB+221013	N/A	2024-OCT-13
Wash Buffer	101158GR	QNSW230801	N/A	2025-AUG-01

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]*

Date: 28 SEP 23

QA Release: *[Signature]*

Date: 29 SEP 23

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