

**CERTIFICATE OF ANALYSIS  
& Product Card**

Product Name: Q-Plex™ Human Micronutrient V2 (7-Plex)

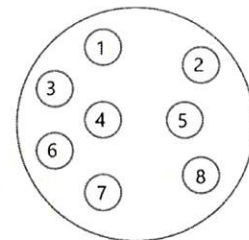
Order No. 21705

Part No. 355149HU

Lot No. HMTK210930 17862 001

Exp Date: 2023-JAN-05

Software Product Code: **HMTMA210930-V2**



**Reconstitute Calibrator with 270 µL of Sample Diluent and 30 µL of Calibrator Additive**

Component	REF	Part No.	LOT	Lot No.	Exp. Date
Plate		355152HU		HMTA211115	2023-MAY-15
Sample Diluent		355157HU		HMTS210928	2023-MAR-28
Competitor		355190HU		HMTA210923	2023-NOV-23
Calibrator		355155HU		HMTM210930	2023-NOV-23
Calibrator Additive		355142HU		HMTA210930	2023-NOV-23
Detection		355156HU		HMTD211110	2023-MAY-10
Streptavidin HRP		101173GR		QNSN220111	2024-JUL-11
Substrate A		101159GR		QNSA210105	2023-JAN-05
Substrate B2		101128GR		QNSB2210105	2023-JAN-05
Wash Buffer		101158GR		QNSW211201	2023-DEC-01

Spot #	Analyte	Units	Cal Conc	ULOQ	LLOQ	LLD
1	Ferritin	µg/L	27.12	27.12	0.037	0.019
2	AGP	g/L	0.49	0.49	0.00067	0.00034
3	Tg	µg/L	15.32	15.32	0.021	0.011
4	sTfR	mg/mL	3.12	3.12	0.0043	0.0021
5	REF	N/A	N/A	N/A	N/A	N/A
6	CRP	mg/mL	0.989	0.989	0.0014	0.00068
7	HRP2	µg/L	1.59	1.59	0.0065	0.0033
8	RBP4	µmol/L	1.30	1.30	0.0053	0.0027

Quality Release:

*Sophia Adams*  
for Research Use Only

101896GR 2.0