



**CERTIFICATE OF ANALYSIS**

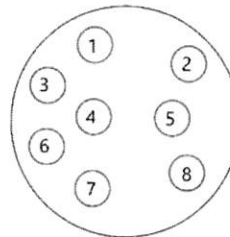
**Q-Plex™ Human Micronutrient v2 (7-Plex)**

<b>REF</b>	Part Number: 355149HU	Software Product Code: <b>HMTMA251021C-SW</b> 
<b>LOT</b>	Lot Number: HMTK251113 23375 001	
	Expiration Date: 2026-DEC-09	

**Reconstitute Calibrator using 270 µL of Complete Sample Diluent and 30 µL of Calibrator Additive**

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	355152HU	HMTM260112	N/A	2027-JUL-12
Sample Diluent	355157HU	HMTS260109	N/A	2027-JUL-09
Competitor	355190HU	HMTM251124	20 mL	2027-AUG-18
Calibrator	355155HU	HMTM251113	270 µL	2027-AUG-18
Calibrator Additive	355142HU	HMTA251021	N/A	2027-APR-21
Detection	355156HU	HMTD251205	N/A	2027-JUN-05
Streptavidin HRP	101173GR	QNSN251216	N/A	2027-JUN-16
Substrate A	101159GR	QNSA251013	N/A	2026-DEC-09
Substrate B2	101128GR	QNSB2251013	N/A	2026-DEC-09
Wash Buffer	101158GR	QNSW251210	N/A	2027-DEC-10

Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	Ferritin	25.56	µg/L	0.018	0.035	25.56
2	*AGP	0.36	g/L	0.00074	0.0015	0.36
3	Tg	14.34	µg/L	0.012	0.024	14.34
4	sTfR	3.51	mg/L	0.0024	0.0048	3.51
5	REF	N/A	N/A	N/A	N/A	N/A
6	CRP	0.96	mg/L	0.00066	0.0013	0.17
7	HRP2	1.44	µg/L	0.0051	0.010	1.44
8	*RBP4	0.94	µmol/L	0.0019	0.0039	0.94



\*Competitive Assay

QC Release: Kayla Kowallis Date: 20FEB26

QA Release: [Signature] Date: 20FEB26