QUANSYS BIOSCIENCES
Quansys Biosciences, Inc. | 365 N 600 W Logan, UT 84321 | (435) 752-0531

CERTIFICATE OF ANALYSIS

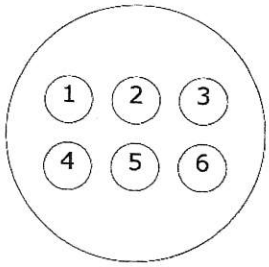
Q-Plex™ Human Malaria (5-Plex)

REF	Part Number: 565949HU	Software Product Code: **HMRM191125-ML2**
LOT	Lot Number: HMRK191125 23465 001	
	Expiration Date: 2027-JUN-16	

Reconstitute Calibrator using 350 uL of Calibrator Diluent

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	565952HU	HMRP260326	N/A	2027-SEP-26
Calibrator Diluent	565928HU	HMRU260313	6mL	2027-SEP-13
Assay Diluent	565983HU	HMRV260319	N/A	2027-SEP-19
Competitor	565990HU	HMRC191014	6 mL	2027-OCT-07
Calibrator	565955HU	HMRM191125	350 uL	2027-OCT-07
Detection	565956HU	HMRD260331	N/A	2027-SEP-30
Streptavidin HRP	101173GR	QNSN251216	N/A	2027-JUN-16
Substrate A+	105959GR	MOSA+260304	N/A	2028-MAR-04
Substrate B	105920GR	MOSB260304	N/A	2028-MAR-04
Wash Buffer	101158GR	QNSW260310	N/A	2028-MAR-10

Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	HRP2	2800	pg/mL	0.53	0.68	2800
2	LDH-Pan	67000	pg/mL	7.28	16.36	67000
3	LDH-Pv	19200	pg/mL	4.23	4.69	19200
4	LDH-Pf	20800	pg/mL	2.33	5.08	20800
5	*CRP	38000	ng/mL	7.65	9.28	38000
6	REF	N/A	N/A	N/A	N/A	N/A



*Competitive Assay

QC Release: Kayla Kowalis Date: 07APR26

QA Release: Date: 07APR26

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