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QUANSYS BIOSCIENCES CERTIFICATE OF ANALYSIS

Quansys Biosciences
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Q-Plex™ Human Malaria (5-Plex)

Software Product Code: HMRM191125-ML2



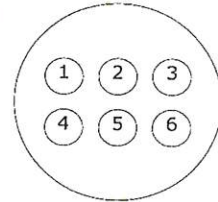
REF Part Number: 565949HU

LOT Lot Number: HMRK191125 20179 001

Expiration Date: 2025-MAR-13

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	565952HU	HMRP231204	N/A	2025-JUN-04
Sample Diluent	N/A	N/A	N/A	N/A
Calibrator Diluent	565928HU	HMRU230913	6 µL	2025-MAR-13
Assay Diluent	565983HU	HMRV231218	N/A	2025-JUL-03
Competitor	565990HU	HMRC191014	6 mL	2025-JUL-03
Calibrator	565955HU	HMRM191125	350 µL	2025-JUL-03
Calibrator Additive	N/A	N/A	N/A	N/A
Controls	N/A	N/A	N/A	N/A
Detection	565956HU	HMRD231219	N/A	2025-JUN-19
Streptavidin HRP	101173GR	QNSN231025	N/A	2025-APR-25
Substrate A	105959GR	MOSA+230915	N/A	2025-SEP-15
Substrate B	105920GR	MOSB230915	N/A	2025-SEP-15
Wash Buffer	101158GR	QNSW240103	N/A	2026-JAN-03

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



Q-Plex™ ARRAYS

*Competitive Assay

QC Release:

[Signature]

Date:

08 JAN 24

QA Release:

[Signature]

Date:

08 JAN 24

for Research Use Only