

Quality Control Certificate



Melatonin direct Serum/Plasma/Saliva RIA (Saliva)

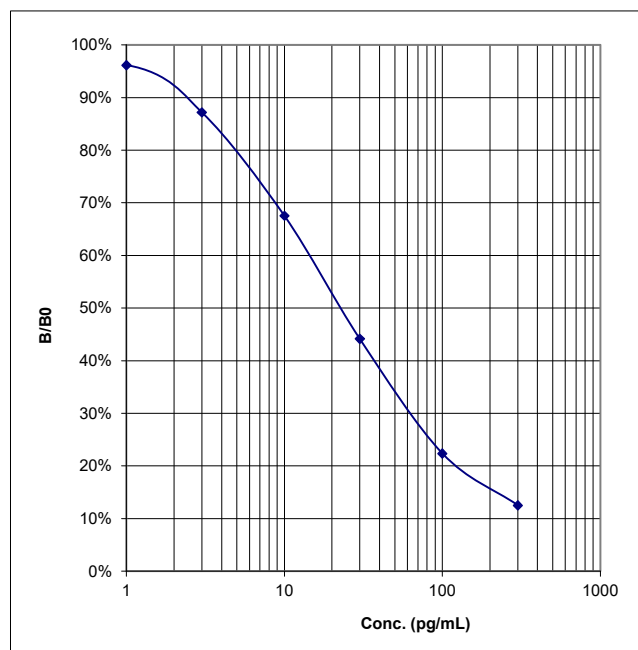
REF RE29301**LOT** RMD513 **2026-11-24**
YYYY-MM-DD

Final Release Results:

		Measured value	
Total Activity	TA	89567	cpm
Non-specific binding/TA	NSB/TA	1.5	%
Maximum Binding/TA	(B0-NSB)/TA	18	%

	Concentration pg/mL	Measured value cpm	Range cpm	(B-NSB) / (B0-NSB)
NSB	-	1344	-	-
CAL A	0	17872	-	100%
CAL B	1	17237	-	96%
CAL C	3	15752	-	87%
CAL D	10	12506	-	68%
CAL E	30	8646	-	44%
CAL F	100	5045	-	22%
CAL G	300	3415	-	13%

	Measured value pg/mL	Acceptable range		
		lower limit pg/mL	target value pg/mL	upper limit pg/mL
CONTROL 1	4.0	2.1	3.9	5.6
CONTROL 2	37	30	41	51



Kit Composition:

REF		LOT	
KRMD151	CONTROL 1	H632	2027-02
KRMD161	CONTROL 2	H633	2027-02
KRMD011	LYO TRACER	H822	2026-11-24
KRMD035	LYO ANTISERUM	H297	2027-01
KRMD051	PREC ANTISERUM	H639	2027-02
KRMD111	CONC CAL A-G	H631	2027-02
KRMD251	ASSAYBUF	H605	2027-12

REF	LOT	
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Valid edition of the instructions for use: V2020-02

This product has been tested successfully by the Quality Control Department and was released for sale according to the existing specifications.

Verified by: T. Borchert

Validation date: 2026-09-03

Accepted

This document has been produced electronically and is valid without a signature.

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