

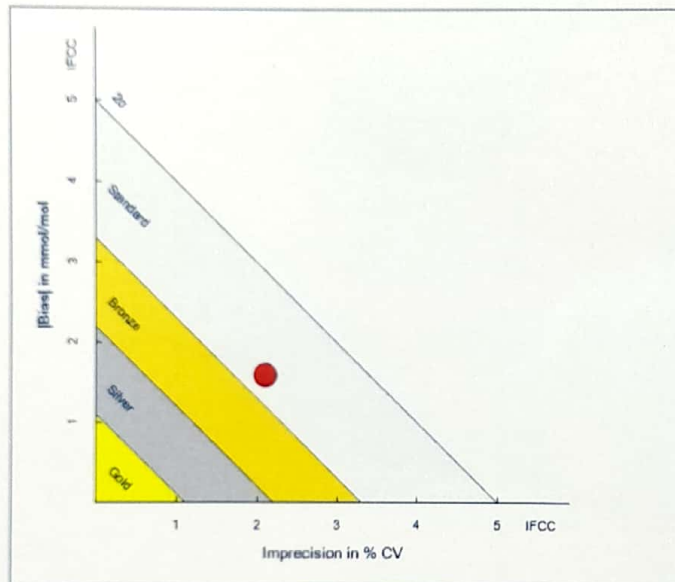
Certificate

Jana Med Tech Pvt Ltd

using

Aina HbA1c Monitoring System

participated in the IFCC HbA1c Certification Programme to demonstrate traceability to the IFCC Reference Measurement Procedure and performed as shown below.



Total Error =	3.7	mmol/mol
Bias =	-1.6	mmol/mol
Imprecision =	2.1	%
Grade =	Standard	

Criteria derived from the IFCC model for Quality Targets HbA1c (Clin Chem 2015;61 : 752-59)

Date of Certification : 01 June 2018

Date of Expiry : 01 June 2019


IFCC Network Coordinator
Dr. C.W. Weykamp

Summary Analytical Performance

Organisation	Jana Med Tech Pvt Ltd
Instrument	Aina HbA1c Monitoring System
Date Of Certification	01 June 2018

Bias	at 30 mmol/mol	-0.6	mmol/mol
	at 50 mmol/mol	-1.6	mmol/mol
	at 70 mmol/mol	-2.7	mmol/mol
Imprecision	CV	2.1	%
Linearity	r	0.9980	
Total Error	TE	3.7	mmol/mol

Analytical Performance Individual Samples

Sample ID	Target Value	Your Result	Your Bias
01	58.6	56.5	-2.1
02	53.0	52.5	-0.5
03	94.3	90.2	-4.1
04	55.8	56.1	0.3
05	83.8	81.4	-2.4
06	39.9	38.5	-1.4
07	31.7	31.5	-0.2
08	67.7	65.2	-2.5
09	37.6	37.2	-0.4
10	48.5	49.1	0.6
11	45.4	44.9	-0.5
12	73.3	70.0	-3.3
13	48.5	45.3	-3.2
14	50.7	48.4	-2.3
15	88.8	77.9 *	-10.9
16	63.1	59.3	-3.8
17	53.0	49.1	-3.9
18	34.6	32.0	-2.6
19	42.3	40.8	-1.5
20	99.9	95.5	-4.4
21	37.6	37.2	-0.4
22	58.6	56.8	-1.8
23	78.7	75.8	-2.9
24	67.7	64.3	-3.4

* Only if applicable: Blunder, excluded from the calculations