



May 01, 2024

Calibration Certificate for Fully Auto Analyzer-EM200

This is to certify that the Biochemistry Fully Automatic Analyzer, Model- EM200 bearing Sl. No. V200272 installed at Ankur Pathology, K.L.Tower, Main Road, Kadma, Jamshedpur-831005 has been calibrated and all filters gain & absorbance has been checked and found well within the limit according to the standard procedures.

Calibration is done -May 01, 2024.

Next Calibration due date: 01/05/2025

For Transasia Bio-Medicals Ltd.

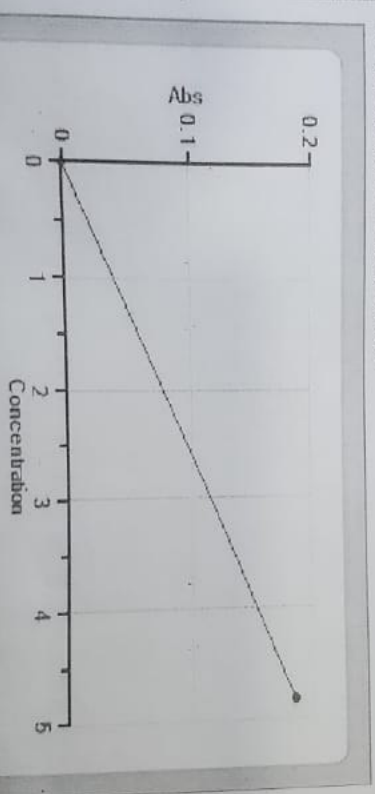
Vkumar

Varun Kumar
Sr. Service Engineer



Calibration - EM 200

Test : BIT
 Curve Type : Linear
 Calibration Date : 19-May-2024 12:08:06
 Last Calibration Date : 19-May-2024 12:08:06
 Revision : <A-200-BIT-3 18.06.2019>
 R1 Lot- Bottle No : S112355-346#8003
 R2 Lot- Bottle No : S112355-346#3761



Pos	Consumable	Lot/No.	Conc	Abs	Factor
-	DI BLANK	ERBA	0.000	0.0001	0.0000

No.: 1

Total Page No.: 1

Zoom Factor: 100%

Calibration - EM 200

Test : CHOL

Curve Type : Linear

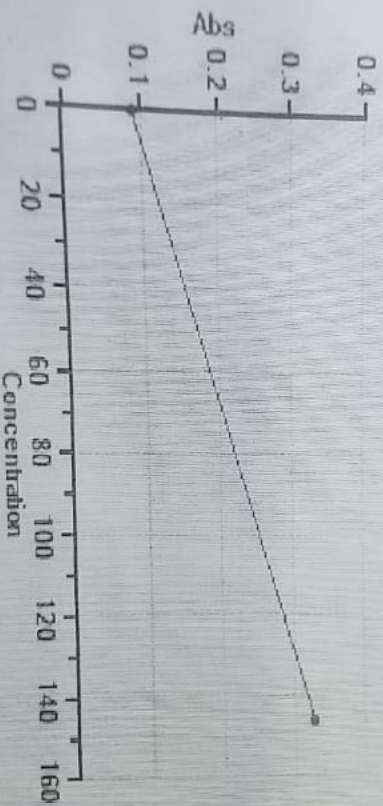
Calibration Date : 25-May-2024 14:05:57

Last Calibration Date : 25-May-2024 14:05:57

Revision : <A-200-CHOL-1 20.08.2013>

R1 Lot-Bottle No : S092301-335#1394

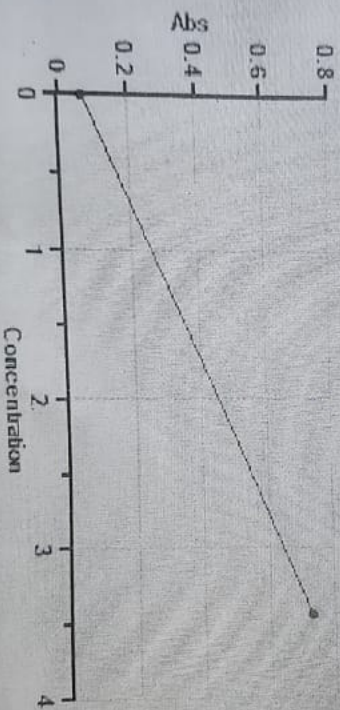
R2 Lot-Bottle No : —



Calibration - EM 200

Test : ALBD
Curve Type : Linear
Calibration Date : 07-Feb-2024 12:49:31
Last Calibration Date : 07-Feb-2024 12:49:31

Revision : <A-200-ALBD-1/07.11.2017>
R1 Lot-Bottle No : B052210219#6816
R2 Lot-Bottle No : —



Pos	Consumable	LotNo.	Conc	Abs	Factor
	DI BLANK	ERBA	0.000	0.0720	0.0000

Total Page No: 1

Zoom Factor: 100%

Calibration - EM 200

Test : CHOL

Curve Type : Linear

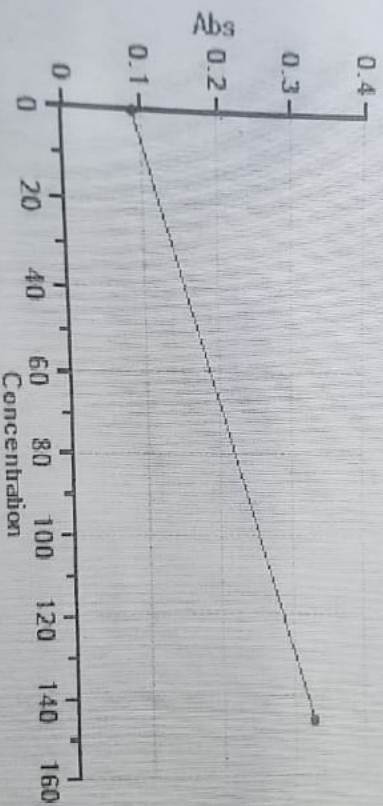
Calibration Date : 25-May-2024 14:05:57

Last Calibration Date : 25-May-2024 14:05:57

Revision : <A-200-CHOL-1 20.08.2013>

R1 Lot-Bottle No : S092301-335#1394

R2 Lot-Bottle No : —



Calibration - EM 200

Test : ALPU

Curve Type : Linear

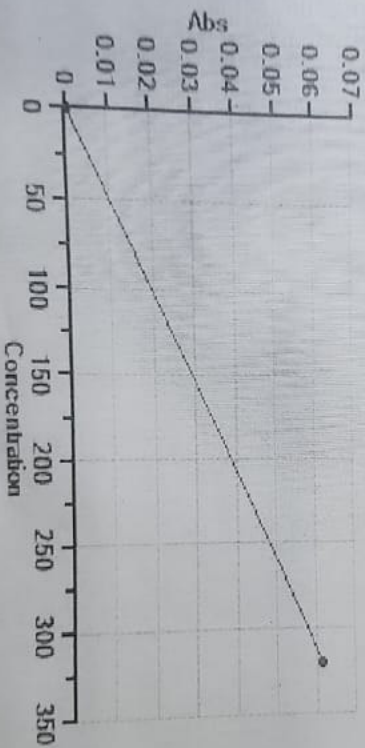
Calibration Date : 19-May-2024 12:03:53

ast Calibration Date : 19-May-2024 12:03:53

Revision : <A-200-ALPU-3 01.03.2016>

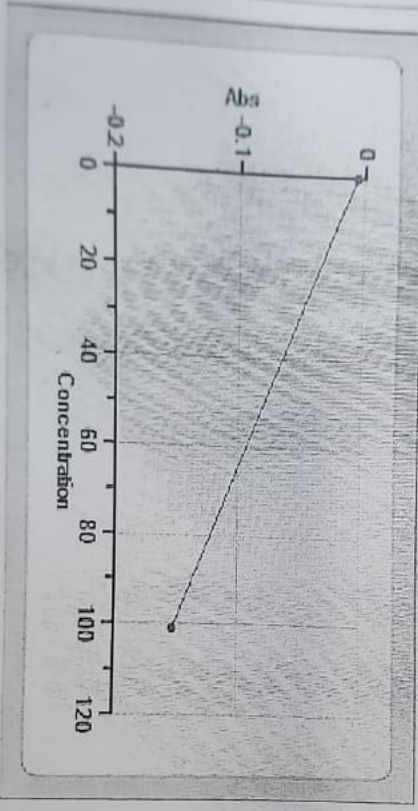
R1 Lot-Bottle No : S082303-331#2490

R2 Lot-Bottle No : S082303-331#2104



Calibration - EM/200

Test: UREA
 Curve Type: Linear
 Calibration Date: 19-Apr-2024 12:02:10
 Last Calibration Date: 25-May-2024 14:01:44
 Revision: <A:200-UREA:3 18.06.2019>
 R1 Lot-Bottle No: S052303-318#6706
 R2 Lot-Bottle No: S052303-318#6749



Prk	Consumable	Lot/No.	Conc	Delta Abs/Min	Factor
-	DI BUREK	ERBA	0.000	-0.0054	0.0000
-	RE MULTICAL	ZZ04083a	101.000	-0.1531	-683.3559

Calibration - EM 200

Test : PRO

Curve Type : Linear

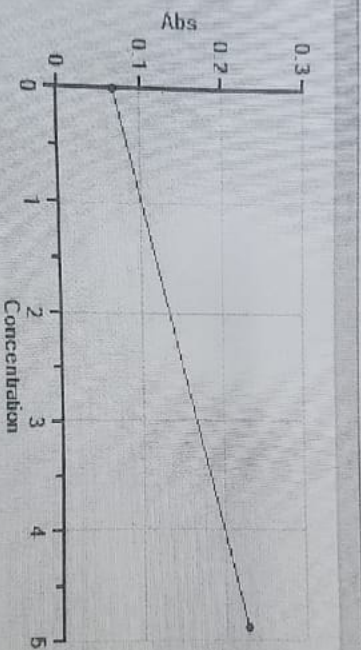
Calibration Date : 25-May-2024 14:08:03

Last Calibration Date : 25-May-2024 14:08:03

Revision : <A-200-PRO-2-26.09.2013>

R1 Lot-Bottle No : B052202-222H7107

R2 Lot-Bottle No : —



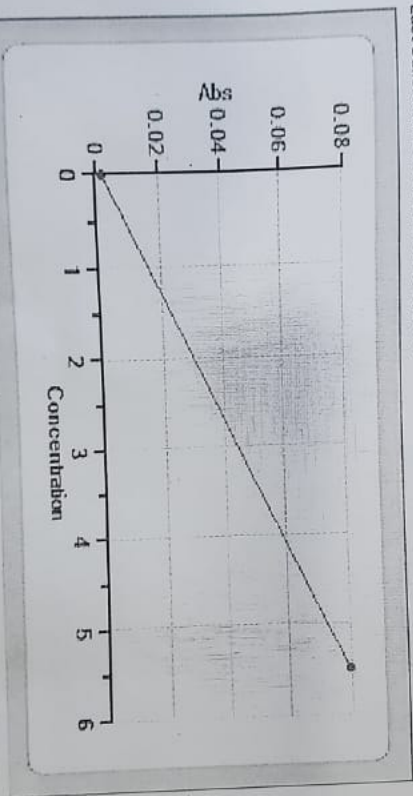
Pos	Consumable	Lot/No.	Conc	Abs	Factor
I-1	D1 BLANK	ERBA	0.000	0.0679	0.0000
I-2	XL MULTICAL	2310072	4.880	0.2285	30.3861

Total Page No: 1

Zoom Factor: 100%

Calibration - EM 200

Test: UA
 Curve Type: Linear
 Calibration Date: 01-Jun-2023 15:37:05
 Last Calibration Date: 01-Jun-2023 15:37:05
 Revision: <A-200-UA-2 18.06.2019>
 R1 Lot-Bottle No: S052226-219#6359
 R2 Lot-Bottle No: S052226-219#7106



Pos	Consumable	Lot/No.	Conc	Abs	Factor
-	DI BUAHK	ERBA	0.000	0.0022	0.0000
-	XL MULTICAL	2204093	5.480	0.0793	71.0765

Calibration - EM 200

Test : ALBD

Revision : <A-200-ALBD-1 07.11.2017>

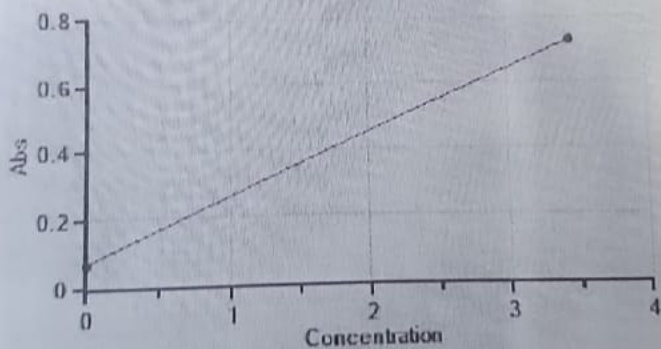
Curve Type : Linear

R1 Lot-Bottle No : B052210-219#6816

Calibration Date : 07-Feb-2024 12:49:31

R2 Lot-Bottle No : —

Last Calibration Date : 07-Feb-2024 12:49:31



Calibration - EM 200

Test: GRENZ

Curve Type: Linear

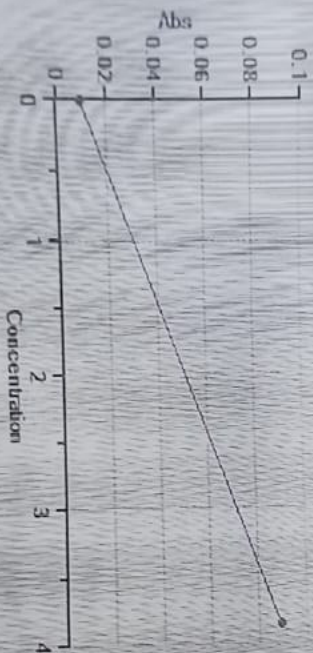
Calibration Date: 25 May 2024 14:03:51

Last Calibration Date: 25 May 2024 14:03:51

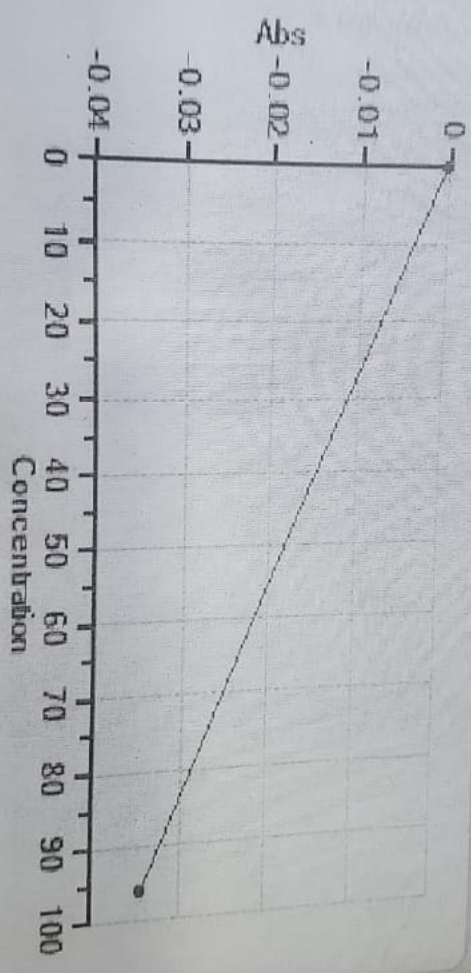
Revision: < A-200-GRENZ-4 26.11.2020 >

R1 Lot-Bottle No: S112383-349#2222

R2 Lot-Bottle No: S112383-349#2343



Pin	Consumable	Lot/No	Conc	Abs	Factor
L1	D-BLANK	ERBA	0.000	0.0099	0.0000
L2	DL-MATERIAL	2310072	3.890	0.0891	48.5804



Calibration - EM 200

Test: SGP1TD

Curve Type: Linear

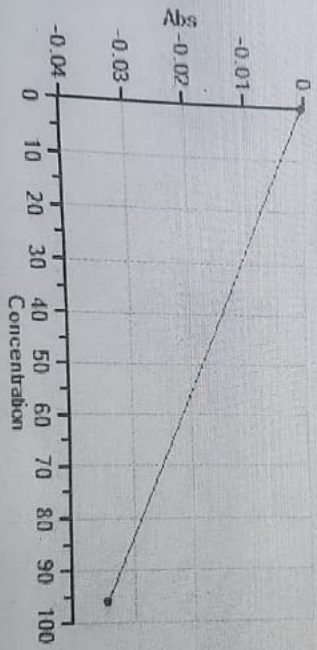
Calibration Date: 22-May-2024 12:35:59

Last Calibration Date: 25-May-2024 13:59:38

Revision: <A200-SGP1TD-321.06.2017>

R1 Lot-Bottle No.: S122208-248#4165

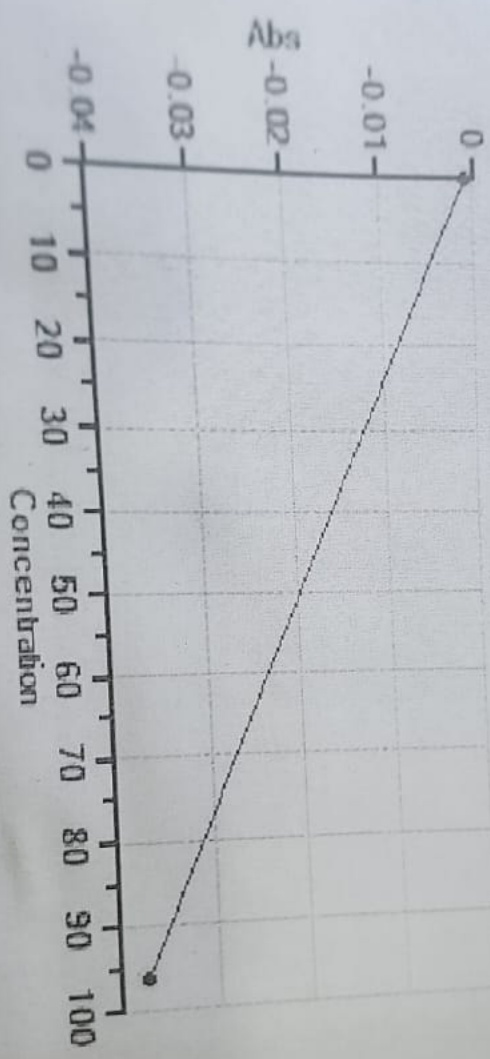
R2 Lot-Bottle No.: S122208-248#4070



Pos	Consumable	Lot/No.	Conc	Delta Abs/Min	Factor
-	DI BLANK	ERBA	0.000	-0.0003	0.0000

Total Data No.: 1

Zoom Factor: 100%



Calibration - EM 200

Test : TRIG

Curve Type : Linear

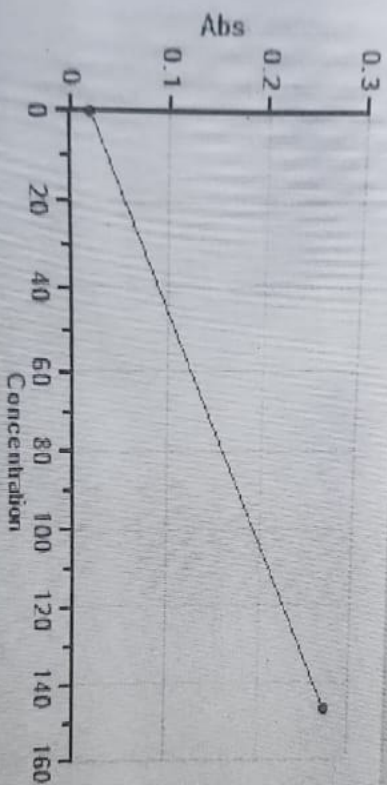
Calibration Date : 05-Apr-2024 14:35:38

Last Calibration Date : 05-Apr-2024 14:35:38

Revision : <A-200-TRIG-1 20.08.2013>

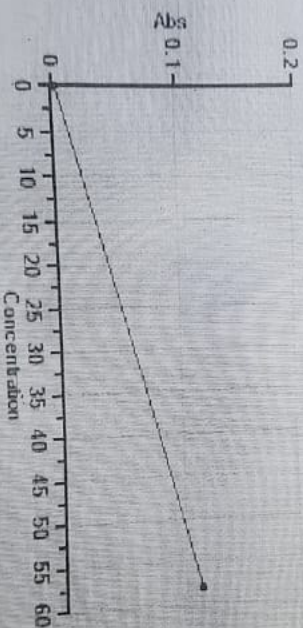
R1 Lot-Bottle No : S082331-333#7060

R2 Lot-Bottle No : S082331-333#2283



Calibration - EM 200

Test: HDLC
 Curve Type: Linear
 Calibration Date : 22-Mar-2024 16:08:44
 Last Calibration Date : 22-Mar-2024 16:08:44
 Revision .. : <A:200-HDLC-1-20.08.2013>
 R1 Lot- Bottle No : S012A/4-403#5975
 R2 Lot- Bottle No : S012A/4-403#4757



Pos	Consumable	Lot/No.	Conc	Abs	Factor
1	DI-BLANK	ERBA	0.000	0.0033	0.0000

Total Page No.: 1

Zoom Factor: 100%

Calibration - EM 200

Test : BIDD

Revision : <A-200-BIDD-4 10.04.2018>

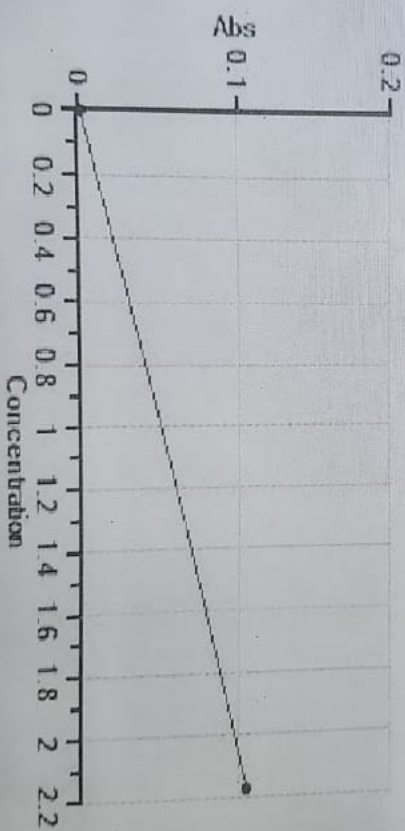
Curve Type : Linear

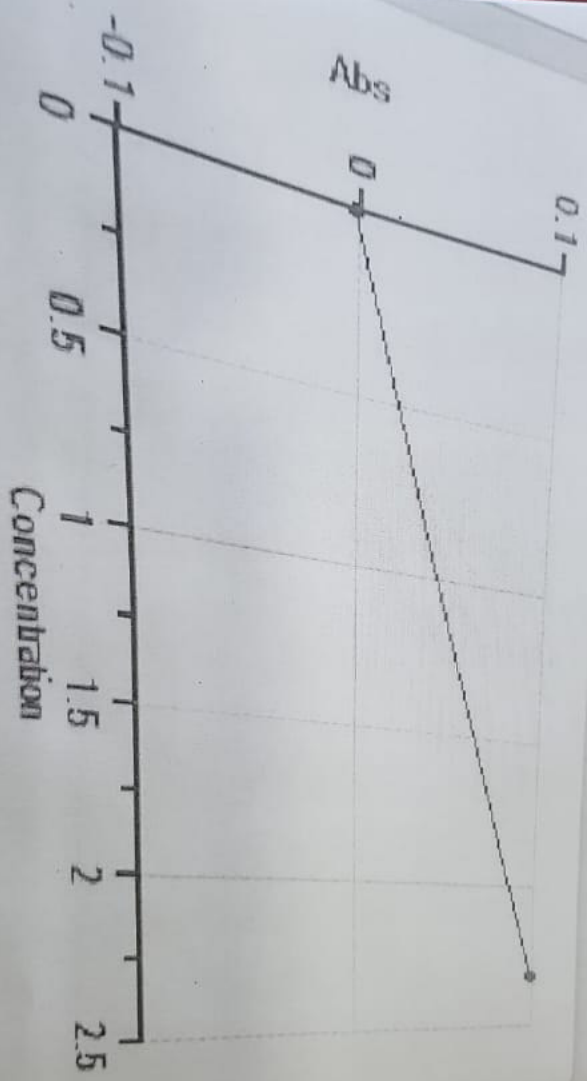
R1 Lot-Bottle No : S092366-337#4491

Calibration Date : 24-Nov-2023 13:38:32

R2 Lot-Bottle No : S092366-337#1295

Last Calibration Date : 19-May-2024 12:05:59





Calibration - EM 200

Test : CA

Revision : <A-200-CA-2 18.06.2019>

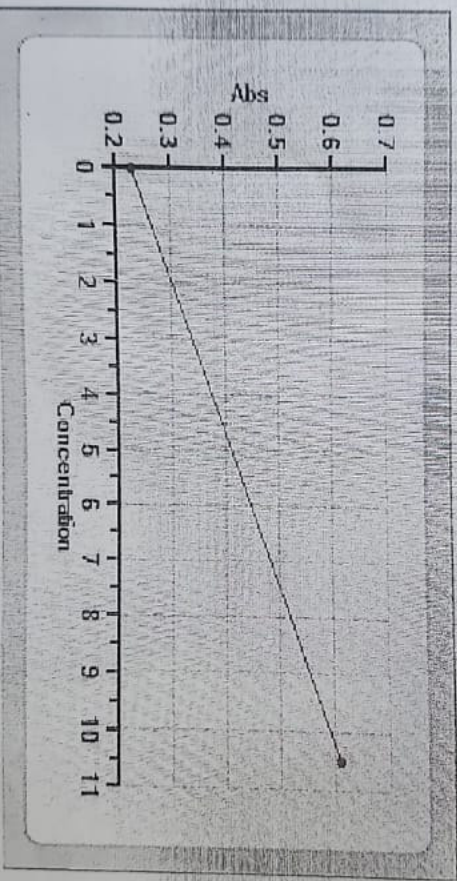
Curve Type : Linear

R1 Lot-Bottle No : B052251-222#1480

Calibration Date : 22-Jun-2023 11:27:14

R2 Lot-Bottle No : —

Last Calibration Date : 17-Oct-2023 14:15:45



Pos	Consumable	Lot/No.	Conc	Abs	Factor
-	CA BLANK	ERBA	0.000	0.2294	0.0000
-	XL MULTICAL	2204003	10.500	0.6105	27.5518