DR LANGE

Programming instructions
CADAS 100 LPG ≥ 210

Cuvette-Test LCK 342

Nitrite

Edition 02/07

Attention! The edition date of this programming instruction must be identical to the edition date of the instruction attached to the reagents. This is the only way to ensure that your instrument will be programmed with the correct data.

Please note!
If you make an error during programming, you can cancel the last entry by pressing the key [→] on the keyboard.

The input symbols [R‡] and [L‡] indicate the right and left [‡] keys respectively.

Programming of LCK 342 Nitrite-Nitrogen

- Select the program **PRG** (programming of a test).

Nitrite-Nitrogen (NO_2-N) (Program PRG) Display		Input via keyboard	
Program number:		for example 1	[↵]
Symbol:		[L‡] 342 [L‡] N	[↵]
Name:		NITRITE [L‡] – [L‡] N	[↵]
Pro:	**1** 2 3 STA FPRG	Press the function key below **1**	
W: λ = … nm		515	[↵]
Factor: 1 =		4.994	[↵]
Constant:		-0.407	[↵]
Unit:		mg/l [L‡] [x/y] [R‡] l	[↵]
Measuring limit:	**yes** no	Press function key below **yes**	
Lower limit:		0.6	[↵]
Upper limit:		6.0	[↵]

- Select the program **VAR** (variation of a test, see ***page 2***).

Programming of LCK 342 Nitrite

- Select the program **PRG** (programming of a test).

Nitrite (NO_2) (Program PRG) Display		Input via keyboard	
Program number:		for example 1	[↵]
Symbol:		[L‡] 342	[↵]
Name:		NITRITE	[↵]
Pro:	**1** 2 3 STA FPRG	Press the function key below **1**	
W: λ = … nm		515	[↵]
Factor: 1 =		16.24	[↵]
Constant:		-1.345	[↵]
Unit:		mg [L‡] [x/y] [R‡] l	[↵]
Measuring limit:	**yes** no	Press function key below **yes**	
Lower limit:		2	[↵]
Upper limit:		20	[↵]

- Select the program **VAR** (variation of a test, see ***page 2***).

All data entries are documented on the printer; their transfer to storage is confirmed by the printer message **»stored«**.
You should check the printed data to ensure that all entries are correct.

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Programming instructions
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Cuvette-Test
LCK 342 *Page 2*

Nitrite

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Programming of LCK 342 Nitrite-Nitrogen

- Select the program **VAR**.
  Select function key below symbol »342 N«.

Nitrite-Nitrogen (NO_2-N) (Program VAR) Display		Input via keyboard	
Program number:	for example 1		↵
Symbol:	342 N		↵
Name:	NO_2 - N		↵
Pro:	**1** 2 3 STA FPRG	Press function key below **1**	
W:	λ = 515 nm		↵
Factor: 1 =		4.994	↵
Constant:		- 0.407	↵
Unit:	mg/l		↵
Measuring limit:	**yes** no	Press function key below **yes**	
Lower limit:	0.6 mg/l		↵
Upper limit:	6.0 mg/l		↵

Programming of LCK 342 Nitrite

- Select the program **VAR**.
  Select function key below symbol »342«.

Nitrite (NO_2) (Program VAR) Display		Input via keyboard	
Program number:	for example 1		↵
Symbol:	342		↵
Name:	NO_2		↵
Pro:	**1** 2 3 STA FPRG	Press function key below **1**	
W:	λ = 515 nm		↵
Factor: 1 =		16.24	↵
Constant:		- 1.345	↵
Unit:	mg/l		↵
Measuring limit:	**yes** no	Press function key below **yes**	
Lower limit:	2 mg/l		↵
Upper limit:	20 mg/l		↵

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