DR LANGE

Programming instructions
CADAS 100 LPG ≥ 210

Cuvette-Test
LCK 340 ***Page 1***

Nitrate

Edition 01/06

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 340 Nitrate-Nitrogen

- Select the program **PRG** (programming of a test, see ***page 1***) or
- Select the program **VAR** (variation of a test, see ***page 2***).

Nitrate-Nitrogen (NO_3-N) (Program PRG) Display		Input via keyboard	
Program number:		for example 1	[↵]
Symbol:		[L‡] 340 [L‡] N	[↵]
Name:		NITRATE [L‡] – [L‡] N	[↵]
Pro:	**1** 2 3 STA FPRG	Press the function key below **1**	
W: λ = nm		370	[↵]
Factor: 1 =		60.65	[↵]
Constant:		-0.607	[↵]
Unit:		mg [L‡] [/x] [R‡] l	[↵]
Measuring limit:	**yes** no	Press function key below **yes**	
Lower limit:		5	[↵]
Upper limit:		35	[↵]

Programming of LCK 340 Nitrate

- Select the program **PRG** (programming of a test, see ***page 1***) or
- Select the program **VAR** (variation of a test, see ***page 2***).

Nitrate (NO_3) (Program PRG) Display		Input via keyboard	
Program number:		for example 1	[↵]
Symbol:		[L‡] 340	[↵]
Name:		NITRATE	[↵]
Pro:	**1** 2 3 STA FPRG	Press the function key below **1**	
W: λ = nm		370	[↵]
Factor: 1 =		268.6	[↵]
Constant:		-2.679	[↵]
Unit:		mg [L‡] [/x] [R‡] l	[↵]
Measuring limit:	**yes** no	Press function key below **yes**	
Lower limit:		22	[↵]
Upper limit:		155	[↵]

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.

DR LANGE

Programming instructions
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Cuvette-Test
LCK 340 ***Page 2***

Nitrate

Edition 01/06

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

Programming of LCK 340 Nitrate-Nitrogen

- Select the program **VAR**.
  Select function key below symbol »340 N«.

Nitrate-Nitrogen (NO_3-N) (Program VAR) Display		Input via keyboard	
Program number:	for example 1		↵
Symbol:	340 N		↵
Name:	NITRATE-N		↵
Pro:	**1** 2 3 STA FPRG	Press function key below **1**	
W:	λ = 370 nm		↵
Factor: 1 =		60.65	↵
Constant:		- 0.607	↵
Unit:	mg/l		↵
Measuring limit:	**yes** no	Press function key below **yes**	
Lower limit:	5 mg/l		↵
Upper limit:	35 mg/l		↵

Programming of LCK 340 Nitrate

- Select the program **VAR**.
  Select function key below symbol »340«.

Nitrate (NO_3) (Program VAR) Display		Input via keyboard	
Program number:	for example 1		↵
Symbol:	340		↵
Name:	NITRATE		↵
Pro:	**1** 2 3 STA FPRG	Press function key below **1**	
W:	λ = 370 nm		↵
Factor: 1 =		268.6	↵
Constant:		-2.679	↵
Unit:	mg/l		↵
Measuring limit:	**yes** no	Press function key below **yes**	
Lower limit:	22 mg/l		↵
Upper limit:	155 mg/l		↵

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