

Char: Identifies a single character (or single byte)

Syntax:

Char <Character>

Example:

Char 'H'

Char \$20

Char 0x10

Char #STX

Set: Identifies the beginning and the end of the group of repetitive commands

Syntax

Set Begin<Name of group>

Begin repetitive group

Set End<Name of group>

End repetitive group

Note:

Actually the **ANALYSESDATA** is the unique SET present, which identifies the analysis in transmission/reception.

Only one command **SET BEGIN** and one command **SET END** can be present in a script.

A script must always contain the command **SET**.

The variable **PATIENTNUMBERTEST** must be present before the command **SET**.

COMPILATION ERRORS

One or more errors due to incorrect script writing or the system error may show up during compilation of a script. The compiler shows the error code, the description of error, and the line where it has been detected.

The following table shows the error codes, description, and the possible causes:

Error Codes:

01	error in Check-Sum
02	out of range numerical field
03	wrong character/command
04	datum is not numerical
05	datum is not boolean
06	UNKNOWN: program error
07	too many analyses for the patient
08	unknown analysis code
09	patient group not valid (male/female/...)
10	patient element not valid (routine/STAT/...)
11	yes/no check not valid
12	sample type not valid (serum/urine/...)
13	control level not valid (1/2/3)
14	known/unknown control not valid
15	clone yes/no not valid
16	sample tray position not valid (0..100)
17	repetition yes/no not valid
18	analyses number not valid (1..80)
19	Clone not possible (patient is missing)
20	repetition not possible (patient is missing)
21	patient position already used
22	patient position in run
23	patient already present
24	less data than the expected have been received