



$\alpha$ -Amylase measurements are used as an aid to monitor and diagnose **pancreatitis** and other **pancreatic diseases**.

METHOD: DIRECT (CNPG<sub>3</sub>); KINETIC

FEATURES:

FOR THE QUANTITATIVE MEASUREMENT OF  $\alpha$ -AMYLASE

# Direct Amylase Reagent

The Sekisui Direct Amylase assay involves the use of a chromogenic substrate, 2-chloro-4-nitrophenol (CNPG<sub>3</sub>). The methodology enables direct measurement of  $\alpha$ -amylase without the use of auxiliary enzymes. It is intended for the quantitative measurement of  $\alpha$ -amylase activity in serum and plasma.

- ✓ One part, stable liquid; ready to use reagent
- ✓ Short reaction time with no lag phase
- ✓ Excellent precision
- ✓ No significant interferences from triglyceride, glucose, ascorbic acid, bilirubin or hemoglobin

BENEFITS:

- ✓ Easy to use, no additional reagent preparation required
- ✓ Faster throughput on automated analyzers
- ✓ Confidence in results
- ✓ High reliability of testing and fewer re-tests

ORDERING INFORMATION

CONFIGURATION

CATALOG NUMBER

SEKISUI DIRECT AMYLASE REAGENT

1L

80-3844-03

SEKISUI DIRECT AMYLASE REAGENT

10L

80-3603-01



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