

Specification

Item number: 1CN8

50 bp-DNA-Ladder SYBR® Green

ready-to-use, pre-dyed with SYBR® Green DNA dye

CAS No.:

print date:

01.01.2025

formula:

density: ~1,02

storage temperature: -20 °C

molecular weight:

Appearance

orange solution

Typical Composition:

TRIS/HCl (pH 7.5)	10 mM
EDTA	10 mM
Glycerol	10 % (w/v)
SYBR®Green	
Orange G	
DNA Concentration	105 ng/µl
Size Range	50 to 500 bp
Numbers of DNA Fragments	10

Ready-made solution

Fragments prestained with fluorescent dye SYBR®Green.

Fragment size at 50, 100, 150, 200, 250, 300, 350, 400, 450 and 500 bp.

Reinforced band at 250 bp (1.5x intensity).

Each batch is tested for functionality in the electrophoresis.

Instructions for use are attached.

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

Dr. R. Niemand

Head of Quality Assurance

S. Lorsee

Head of Quality Management

This document is computer printout and has therefore not been signed by hand.

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Die Firma ist eine Kommanditgesellschaft mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRA 100055. Persönlich haftende Gesellschafterin ist die Firma Roth Chemie GmbH mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRB 100428. Geschäftsführer: André Houdelet

