

# Specification

Item number: 3727

## RNAse Inhibitor

### 40 U/ $\mu$ l, for biochemistry and molecular biology

CAS No.:

print date:

01.01.2024

formula:

density: 1,18

storage temperature: -20 °C

molecular weight:

#### Guarantee analysis

<b>Concentration</b>	40 U/ $\mu$ l
<b>Purity</b>	$\geq$ 90 %
<b>RNAse contamination</b>	passed
<b>Endonuklease Contamination</b>	passed
<b>Exonuklease Contamination</b>	passed

This RNAse inhibitor inhibits eukaryotic type ribonucleases e.g.

RNAse A, B and C.

Procaryotic RNases such as RNAse 1, RNAse T1, RNAse T2, S1 nucleases and RNAse H are not inhibited.

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.*

**Carl Roth GmbH + Co. KG**  
Schoemperlenstraße 3-5  
76185 Karlsruhe

Telefon 0721/5606-0  
Telefax 0721/5606-149  
E-Mail: info@carlroth.de

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

