

LABOR ENDERS

Prof. Dr. med. Gisela Enders & Kollegen • MVZ

Labor Prof. Gisela Enders MVZ GbR • Rosenbergstraße 85 • 70193 Stuttgart

## **Gutachten**

**zum Wirksamkeitsnachweis von**

**mikrozyd® universal liquid**

**gegenüber dem**

**Murinen Norovirus**

**Schülke & Mayr GmbH**  
Robert-Koch-Strasse 2

22840 Norderstedt

Ihre Nachricht

Ihre Zeichen

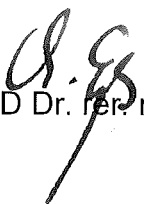
Unsere Zeichen

Datum

2017-07-18

The efficacy of **mikrozyd® universal liquid** against Murine norovirus strain S99 was tested in a suspension test according to the European standard DIN EN 14476:2013/FprA1:2015. The effectiveness of the disinfectant was evaluated under both clean conditions (0.3 g/l BSA) and dirty conditions (3.0 g/l BSA + 3.0 ml/l erythrocytes) as interfering substance. **Mikrozyd® universal liquid** was tested as a 20.0%, 80.0% and 97.0% solution. The exposure times were 15, 30, 60, and 120 seconds.

**In conclusion, the product mikrozyd® universal liquid is effective against Murine norovirus strain S99 at room temperature under clean conditions (0.3 g/l BSA) as interfering substance with an application time of 30 seconds and dirty conditions (3.0 g/l BSA + 3.0 ml/l erythrocytes) as interfering substance with an application time of 60 seconds.**

  
PD Dr. rer. nat. Maren Eggers