

# CERTIFICATE OF ANALYSIS

**PRODUCT** SR0020K  
UREA 40%

**LOT NUMBER** 6269558

**EXPIRY DATE** 2027.05.19

**DATE OF MANUFACTURE** 2025.05.19

**Delivery/Customer information**

Date Printed

2025.06.16

Delivery No.

Customer

Customer Order Number

Physical Characteristics	Results	Specification
Appearance	Colourless liquid	Colourless liquid
Microbiological Performance	Initial Inoculum	Test Result
<b>Aerobic incubation at 30°C for 6 hours</b>		
<i>Morganella morganii</i> ATCC®25830	1E+04-1E+06	Weak urease +ve, pale pink slope
<i>Proteus mirabilis</i> ATCC®29906	1E+04-1E+06	Urease +ve, pink slope
<b>Aerobic incubation at 30°C for 24 hours</b>		
<i>Morganella morganii</i> ATCC®25830	1E+04-1E+06	Urease +ve, pink slope
<i>Klebsiella pneumoniae</i> ATCC®13883	1E+04-1E+06	Weak urease +ve, pale pink slope
<i>Shigella sonnei</i> ATCC®25931	1E+04-1E+06	Urease -ve, no colour change
<i>Enterobacter aerogenes</i> ATCC®13048	1E+04-1E+06	Urease -ve, no colour change
<i>Escherichia coli</i> ATCC®25922	1E+04-1E+06	Urease -ve, no colour change
<i>Escherichia coli</i> ATCC®11775	1E+04-1E+06	Urease -ve, no colour change
<i>Salmonella nottingham</i> NCTC7832	1E+04-1E+06	Urease -ve, no colour change
<b>Aerobic incubation at 30°C for up to 72 hours</b>		
<i>Candida albicans</i> ATCC®10231	1E+04-1E+06	Urease -ve, no colour change
<i>Cryptococcus albidus</i> ATCC®34140	1E+04-1E+06	Weak urease +ve, pink slope

A satisfactory result is represented by reactions in accordance with the specification from an inoculum of 1E+04 to 1E+06 colony-forming units (cfu).

Refer to product specification for full details.

The accuracy of the information provided in this certificate of analysis / conformity is considered reliable. However, it is important to note that (i) the information is only applicable, and (ii) the product is only approved, for the product's intended use as specified on the label, specification, and website. No warranty is hereby implied. This certificate may only be reproduced in its entirety and cannot be replicated partially or in any altered form.

Lot Accepted. 2025.06.16

This certificate is produced electronically and valid without a signature.

ATCC is a registered trade mark of the American Type Culture Collection.

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