

BTL/BM/HD/QTTN/01.03

## CERTIFICATE OF ANALYSIS

### PRODUCT INFORMATION

Product: **TraceMedia™ Kliggler Iron Agar (KIA)/ BacterTube™ Kliggler Iron Agar (KIA)**  
Product Code: **TM3722.050/ 08027**  
Batch Number: **161224**  
Expiration Date: **160425**  
Storage Conditions: **2°C – 8°C**  
Method: **Quality testing procedure: QT/KT/03.01**  
Execution Date: **16/12/2024**

### RESULTS

| CRITERIA           | STANDARD  | RESULTS |
|--------------------|---|---------|
| Appearance         | Uniform surface, non-cloudy, free of impurities, no layering  | Passed  |
| Color              | Orange-yellow solution, transparent                           | Passed  |
| pH                 | 7,4 ± 0,2   | Passed  |
| Tube height (mm)   | 75 ± 2  | Passed  |
| Tube diameter (mm) | 13 ± 0,5  | Passed  |
| Volume (mL)        | 5 ± 0,2   | Passed  |
| Sterility          | No bacterial growth after incubation at 35 – 37°C, for 24 hrs | Passed  |

| PERFORMANCE   | LACTOSE | GLUCOSE | H <sub>2</sub> S | GAS |
|---|---------|---------|------------------|-----|
| <b>Culture conditions: 24 hrs, incubated at 35 – 37°C</b> |         |         |                  |     |
| <i>E.coli</i> ATCC 25922                                  | +       | +       | -                | +   |
| <i>Pseudomonas aeruginosa</i> ATCC 9027                   | -       | -       | -                | -   |

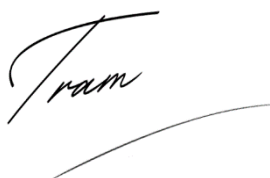
### CONCLUSION: THE PRODUCT MEETS THE QUALITY REQUIREMENTS

(Please download the certificate of analysis at the link: <https://labone.com.vn/certificate-of-analysis-coa/> )

Ho Chi Minh City, December 18, 2024

Quality Inspection Personnel

Quality Management Department



Huỳnh Bích Trâm



Đoàn Đức Đại