


**GUANGDONG HUANKAI MICROBIAL SCI. & TECH. CO., LTD.**  
**REPORT FOR ANALYSIS OF DEHYDRATED MEDIA**

Inspection Number:CP24094

HK/QR-Q/HKSJ 03-02

|                            |                                  |                                       |                            |  |   |
|----------------------------|----------------------------------|---------------------------------------|----------------------------|--|---|
| Product                    | Mannitol Salt Agar               | Product Code                          | HCM045                     | Date of Production                               | 2024.06.12  |
| Specs/ Type                | 500g                             | Lot                                   | 230706A12                  | Valid Till                                       | 2026.07.05  |
| Date of Analysis           | 2024.06.13                       | Date of Report                        | 2024.06.17                 | Standard Applied                                 | Q/HKSJ 03/CP 2020 Edition   |
| Test Parameters            |                                  | Specification                         |                            | Results  |   |
| Appearance Characteristics | Powder Color                     |                                       | Light yellow-yellow        |  | Light yellow  |
|                            | Dissolved Color                  |                                       | Orange-red-red             |  | Orange red  |
|                            | Clarity                          |                                       | No flocs and precipitation |  | Qualified   |
| Physical Characteristics   | pH                               |                                       | 7.4±0.2                    |  | 7.52  |
|                            | Moisture                         |                                       | ≤6.00%                     |  | 0.72%   |
| Biological Characteristics | Function                         | Quality Control Strain Name           | Specification              |  | Growth Results  |
|                            |                                  |                                       | Inoculum (cfu/dish)        | Growth Characteristics                           |   |
|                            | Growth Rate                      | Staphylococcus aureus<br>CMCC(B)26003 | 20-100                     | PR: 0.5~2.0 ,<br>yellow colonies, may have halos | PR=0.93,<br>Characteristic Conformed  |
| Selectivity                | Escherichia coli<br>CMCC(B)44102 | 300-1000                              | No growth                  | No growth  |   |
| Conclusion                 | Qualified                        |                                       |                            |  |   |
| Analyst                    | 余锦奎                              | Reviewer                              | 杨绪伟                        | Approver   |  |