

**润泰化学（泰兴）有限公司**  
RUNTAI CHEMICALS (TAIXING) CO., LTD.

检验报告

Certificate of analysis

|                                                                   |                                        |                             |              |
|-------------------------------------------------------------------|----------------------------------------|-----------------------------|--------------|
| 品名<br>Produce name                                                | 异丁酸(RTC-IA)<br>Isobutyric Acid         | 批号<br>Lot No.               | 230508       |
| 分析日期<br>Date of analysis                                          | 2023-05-11                             | 生产日期<br>Date of manufacture | 2023-05-11   |
| 项目<br>Item                                                        | 指标<br>Specification                    |                             | 结果<br>Result |
| 外观<br>Appearance                                                  | 无色透明液体<br>Colorless transparent liquid |                             | 合格<br>Pass   |
| 色度 (铂-钴), ≤<br>Color(Pt-Co)                                       | 15                                     |                             | 10           |
| 异丁酸含量, %, ≥<br>Isobutyric acid content                            | 99.0                                   |                             | 99.84        |
| 正丁酸含量, %, ≤<br>n-butyric acid content                             | 0.20                                   |                             | 0.048        |
| 水分, %, ≤<br>water                                                 | 0.20                                   |                             | 0.016        |
| 密度 (20°C), g/cm <sup>3</sup><br>Density (20°C), g/cm <sup>3</sup> | 0.9460-0.9510                          |                             | 0.9470       |

检验结论 conclusion: 合格

检验员 analyst: 张茗伟

复核员 checked: 杨萍

