

云南景锐科技有限公司  
分析报告

Analysis report of Yunnan Jingrui Technology Co.,LTD



|                                                                                                              |                                                 |                         |                                                           |                        |                         |
|--------------------------------------------------------------------------------------------------------------|-------------------------------------------------|-------------------------|-----------------------------------------------------------|------------------------|-------------------------|
| 品 名<br>Name of commodity                                                                                     | 丙三醇<br>Glycerol                                 |                         | 执行标准：GB/T 687-2011<br>Performance standard: GB/T 687-2011 |                        |                         |
| 分子式<br>Molecular formula                                                                                     | C <sub>3</sub> H <sub>8</sub> O <sub>3</sub>    | 相对分子量<br>molecular mass | 92.09                                                     | 级 别<br>Grade           | 分析纯<br>AR               |
| 出厂批号<br>Batch No                                                                                             | 20260326                                        | 取样日期<br>Sampling date   | 2026.03.25                                                | 报告日期<br>Reporting date | 2026.03.26              |
| 生产单位<br>Manufacturer                                                                                         | 云南景锐科技有限公司<br>Yunnan Jingrui Technology Co.,LTD |                         |                                                           |                        |                         |
| 检验项目<br>Inspect items                                                                                        |                                                 | 单位<br>unit              | 标准规定<br>Specifications                                    |                        | 检验结果<br>Inspect results |
| 含量(C <sub>3</sub> H <sub>8</sub> O <sub>3</sub> )<br>Content (C <sub>3</sub> H <sub>8</sub> O <sub>3</sub> ) |                                                 | %                       | ≥99.0                                                     |                        | 99.41                   |
| 色度<br>Chromaticity                                                                                           |                                                 | Hazen                   | ≤10                                                       |                        | <10                     |
| 灼烧残渣(以硫酸盐计)<br>Ignition Residue (as Sulfates)                                                                |                                                 | %                       | ≤0.001                                                    |                        | <0.001                  |
| 酸度(以H <sup>+</sup> 计)<br>Acidity (calculated as H <sup>+</sup> )                                             |                                                 | mmol/g                  | ≤0.0005                                                   |                        | <0.0005                 |
| 碱度(以OH <sup>-</sup> 计)<br>Alkalinity (as OH <sup>-</sup> )                                                   |                                                 | mmol/g                  | ≤0.0003                                                   |                        | <0.0003                 |
| 氯化物(Cl)<br>Chloride (Cl)                                                                                     |                                                 | %                       | ≤0.0001                                                   |                        | <0.0001                 |
| 硫酸盐(SO <sub>4</sub> )<br>Sulfate (SO <sub>4</sub> )                                                          |                                                 | %                       | ≤0.0005                                                   |                        | <0.0005                 |
| 铵(NH <sub>4</sub> )<br>Ammonium (NH <sub>4</sub> )                                                           |                                                 | %                       | ≤0.0005                                                   |                        | <0.0005                 |
| 砷(As)<br>Arsenic (As)                                                                                        |                                                 | %                       | ≤0.00005                                                  |                        | <0.00005                |
| 铁(Fe)<br>Iron (Fe)                                                                                           |                                                 | %                       | ≤0.0001                                                   |                        | <0.0001                 |
| 重金属(以Pb计)<br>Heavy metals (calculated as Pb)                                                                 |                                                 | %                       | ≤0.0001                                                   |                        | <0.0001                 |
| 脂肪酸酯(以甘油三丁酯计)<br>Fatty acid esters<br>(calculated as tributyrin)                                             |                                                 | %                       | ≤0.05                                                     |                        | <0.05                   |
| 蔗糖和葡萄糖<br>Sucrose and glucose                                                                                |                                                 | /                       | 合格<br>Qualified                                           |                        | 合格<br>Qualified         |
| 还原银的物质<br>Silver recovery materials                                                                          |                                                 | /                       | 合格<br>Qualified                                           |                        | 合格<br>Qualified         |
| 易炭化物质<br>Substances easily                                                                                   |                                                 | /                       | 合格<br>Qualified                                           |                        | 合格<br>Qualified         |
| 以下空白<br>Blank below                                                                                          |                                                 |                         |                                                           |                        |                         |

结论：经检验，本批量产品质量符合GB/T 687-2011之分析纯规格。  
Conclusion: After inspection, the quality of this batch product meets the analytical pure specifications of GB/T 687-2011.

批 准：马林  
Approved: Ma Lin

日 期：2026.03.26  
Date: 2026.03.26

审 核：钱瑞  
Review: Qian Rui

日 期：2026.03.26  
Date:2026.03.26

化 验：张丽梅  
Lab Test: Zhang Limei

日 期：2026.03.26  
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