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| **检验报告单** | |
| **Certificate of Analysis** | |
| CAS：129499-78-1 |

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| 产品名称  Product name | 抗坏血酸葡糖苷  AA2G | | |
| 标准  According to | 企业标准  Enterprise standard | 批号  Batch No. | 20151212 |
| 包装规格  Package size | 25公斤/桶  25KG/drum | 生产日期  Manufacturing date | 2015.12.12 |
| 数量  Quantity | 100KG | 复检期  Retest date | 2017.12.11 |
| **检验项目**  **Test Items** | **检验指标**  **Specification** | | **检验结果**  **Test Results** |
| 含量（HPLC）  Assay | ≥99% | | 99.4% |
| 性状  Description | 白色粉末  White powder | | 符合  Conforms |
| 比旋度，º  Specific rotation | +186.0°～+188.0° | | 187.3 º |
| PH | 2.3-2.4 | | 2.23 |
| 熔点  Melting Point | 158-163（±0.5）℃ | | 158.7-160.5℃ |
| 干燥失重%  Loss on drying | ≤1.0 | | 0.10 |
| 炽灼残渣 %  Sulphated ash | ≤0.2 | | 0.15 |
| 葡萄糖%  FREE GLUCOSE | ≤0.1 | | 0 |
| 抗坏血酸%  FREE ASCORBIC ACID | ≤0.1 | | 0 |
| 重金属 PPM  Heavy metals | ≤10ppm | | 符合  Conforms |
| 砷  Arsenic | <1ppm | | 符合  Conforms |
| 结论：合格  Conclusion：Complies with Enterprise standard | | | |

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| QC：李林  QC：LI Lin | QA：黄晓  QA：Huang Xiao | 报告日期：2015.12.12  Report date：2015.12.12 |