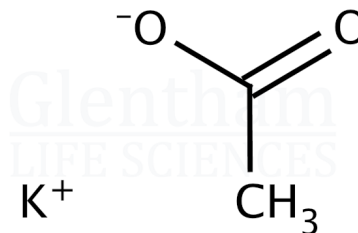


## Certificate of Analysis

|                   |                                   |
|-------------------|-----------------------------------|
| Product Name      | Potassium acetate, 98%            |
| Glentham Code     | GX7641                            |
| CAS Number        | 127-08-2                          |
| EINECS            | 204-822-2                         |
| MDL Number        | MFCD00012458                      |
| Batch Number      | 181EVL                            |
| Molecular Weight  | 98.15                             |
| Molecular Formula | CH <sub>3</sub> CO <sub>2</sub> K |
| Storage Temp.     | +20°C                             |



| Property                  | Specification              | Batch 181EVL               |
|---------------------------|----------------------------|----------------------------|
| Physical Description      | White crystalline powder   | White crystalline powder   |
| Solubility (10% in water) | Clear, colourless solution | Clear, colourless solution |
| pH (5% in water)          | 7.0 - 9.0                  | 8.14                       |
| Water                     | ≤ 2.0%                     | 1.1%                       |
| Iron (Fe)                 | ≤ 10ppm                    | Conforms                   |
| Assay                     | ≥ 98.0% (dried basis)      | 99.1%                      |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2022-11-10 |
| Re-Test Date          | 2030-08-04 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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