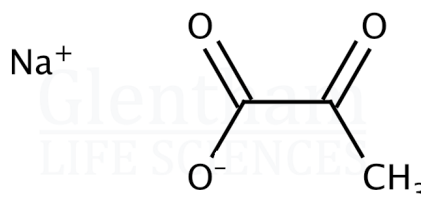


Certificate of Analysis

| | |
|---------------------------|-----------------|
| Product Name | Sodium pyruvate |
| Glentham Code | GE9014 |
| CAS Number | 113-24-6 |
| EINECS | 204-024-4 |
| MDL Number | MFCD00002586 |
| Bellstein Registry Number | 3568341 |
| PubChem SID | 310280153 |
| Batch Number | 301VNA |

| | |
|-------------------|---------------|
| Molecular Weight | 110.04 |
| Molecular Formula | $C_3H_3NaO_3$ |
| Storage Temp. | +20°C |



| Property | Specification | Batch 301VNA |
|---------------------------|--|----------------------------|
| Physical Description | White, off-white or faint yellow powder | White powder |
| Solubility (10% in water) | Clear to very faintly turbid, colourless to pale yellow solution | Clear, colourless solution |
| Heavy Metals | ≤ 20ppm | ≤ 10ppm |
| Loss on Drying | ≤ 0.5% | 0.13% |
| Assay (Titration) | ≥ 99.0% | 99.5% |

| | |
|-----------------------|------------|
| Specification Version | v1.1 |
| Manufacture Date | 2022-01-10 |
| Re-Test Date | 2029-12-06 |

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 or contact us using the details above for the current version of this document.

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