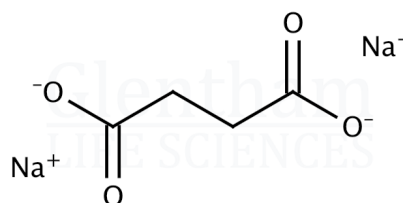


## Certificate of Analysis

|                   |                                        |
|-------------------|----------------------------------------|
| Product Name      | Succinic acid disodium salt, anhydrous |
| Glentham Code     | GK7702                                 |
| CAS Number        | 150-90-3                               |
| EINECS            | 205-778-7                              |
| MDL Number        | MFCD00002789                           |
| PubChem SID       | 310280323                              |
| Batch Number      | 349CHE                                 |
| Molecular Weight  | 162.05                                 |
| Molecular Formula | $C_4H_4Na_2O_4$                        |
| Storage Temp.     | +20°C                                  |



| Property                 | Specification                            | Batch 349CHE |
|--------------------------|------------------------------------------|--------------|
| Physical Description     | White to almost white crystalline powder | Conforms     |
| Solubility (5% in water) | Clear, colourless solution               | Conforms     |
| pH (5% in water)         | 7.0 - 9.0                                | 8.0          |
| Heavy Metals             | ≤ 20ppm                                  | Conforms     |
| Arsenic (As2O3)          | ≤ 4ppm                                   | ≤ 3ppm       |
| Loss on Drying           | ≤ 2.0%                                   | 0.6%         |
| Assay                    | ≥ 98.0% (dried basis)                    | 99.3%        |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2018-10-11 |
| Re-Test Date          | 2028-10-22 |

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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