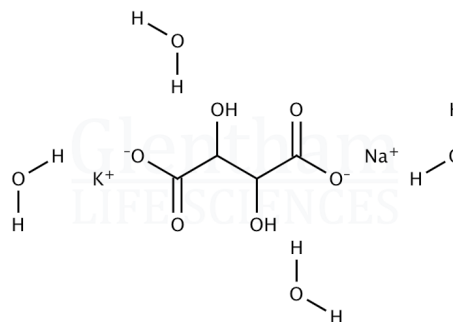


## Certificate of Analysis

|                   |  |
|-------------------|--|
| Product Name      | Potassium sodium tartrate tetrahydrate |
| Glentham Code     | GK0360                                 |
| CAS Number        | 6381-59-5                              |
| EINECS            | 206-156-8                              |
| MDL Number        | MFCD00150989                           |
| PubChem SID       | 310279176                              |
| Batch Number      | 891KIZ                                 |
| Molecular Weight  | 282.23                                 |
| Molecular Formula | $C_4H_4KNaO_6 \cdot 4H_2O$             |
| Storage Temp.     | +20°C                                  |



| Property             | Specification             | Batch 891KIZ             |
|----------------------|---------------------------|--------------------------|
| Physical Description | White crystalline powder  | White crystalline powder |
| pH (1% in water)     | 6.5 - 8.5                 | Conforms                 |
| Loss on Drying       | 21.0 - 26.0 % (150°C, 3h) | Conforms                 |
| Arsenic              | ≤ 3ppm                    | Conforms                 |
| Lead                 | ≤ 2ppm                    | Conforms                 |
| Mercury              | ≤ 1ppm                    | Conforms                 |
| Heavy Metals (as Pb) | ≤ 10ppm                   | ≤ 2ppm                   |
| Assay                | ≥ 99.0% (anhydrous basis) | Conforms                 |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2023-08-01 |
| Re-Test Date          | 2032-08-01 |

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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