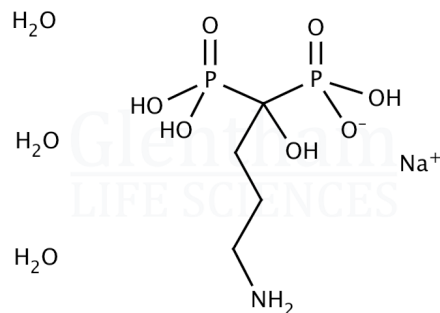


## Certificate of Analysis

|                   |                                    |
|-------------------|------------------------------------|
| Product Name      | Alendronate sodium salt trihydrate |
| Glentham Code     | GP1402                             |
| CAS Number        | 121268-17-5                        |
| MDL Number        | MFCD01748233                       |
| Additional CAS    | 129318-43-0 (anhyd.)               |
| PubChem SID       | 310265973                          |
| Batch Number      | 903LKB                             |
| Molecular Weight  | 325.12                             |
| Molecular Formula | $C_4H_{12}NaNO_7P_2 \cdot 3H_2O$   |
| Storage Temp.     | -20°C                              |



| Property             | Specification         | Batch 903LKB |
|----------------------|-----------------------|--------------|
| Physical Description | White powder          | Conforms     |
| Assay                | ≥ 99.0% (dried basis) | 99.86%       |
| Heavy Metals         | ≤ 10ppm               | Conforms     |
| Total Impurities     | ≤ 1.0%                | Conforms     |
| Loss on Drying       | 16.1 - 17.1 %         | 16.9%        |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2014-02-27 |
| Re-Test Date          | 2024-04-28 |

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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