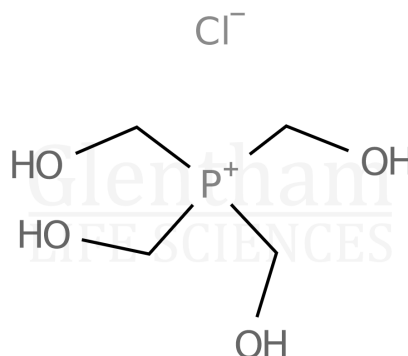


Product Specification

| | |
|---------------|--|
| Product Name | Tetrakis(hydroxymethyl)phosphonium chloride, 80% solution in water |
| Glentham Code | GX5705 |
| CAS Number | 124-64-1 |
| MDL Number | MFCD00031687 |

| | |
|-------------------|-------------------|
| Molecular Weight | 190.56 |
| Molecular Formula | $C_4H_{12}ClO_4P$ |
| Storage Temp. | +20°C |



| Property | Specification |
|-------------------------|---|
| Physical Description | Colourless to yellow-green liquid |
| Phosphorus (P) | 13.0 - 13.4 % |
| Iron (Fe) | ≤ 15ppm |
| Relative Density (25°C) | 1.32 - 1.35 |
| pH | 3.0 - 5.0 |
| Assay | 78.0 - 86.0 % (Titration by AgNO ₃) |

| | |
|-----------------------|--------------|
| Specification Version | - v1.0 |
| Date Created | - 2017-06-21 |

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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