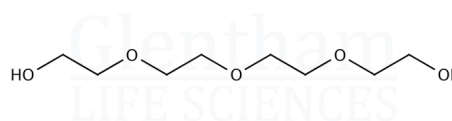


Certificate of Analysis

| | |
|-------------------|--------------------------|
| Product Name | Polyethylene glycol 8000 |
| Glentham Code | GC0902 |
| CAS Number | 25322-68-3 |
| EINECS | 500-038-2 |
| MDL Number | MFCD00081839 |
| Batch Number | 736OXC |
| Molecular Weight | ~8,000 |
| Molecular Formula | $(-CH_2CH_2O-)_n$ |
| Storage Temp. | +20°C |



| Property | Specification | Batch 736OXC |
|---------------------------|--|----------------------------|
| Physical Description | White powder, crystals or flakes | White flakes |
| Solubility (10% in water) | Clear to faintly turbid, colourless solution | Clear, colourless solution |
| pH (5% in water) | 4.5 - 7.0 | 5.2 |
| Melting Point | 55 - 62 °C | 62°C |
| Average Molecular Weight | 7000 - 9000 | 8417 |

| | |
|-----------------------|------------|
| Specification Version | v1.0 |
| Manufacture Date | 2021-04-03 |
| Re-Test Date | 2032-02-17 |

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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