

Certificate of Analysis

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|---------------|--------------------------------|
| Product Name | Lignosulfonic acid sodium salt |
| Glentham Code | GX2755 |
| CAS Number | 8061-51-6 |
| MDL Number | MFCD00135572 |
| Batch Number | 795WPK |

| | |
|-------------------|-------|
| Molecular Weight | - |
| Molecular Formula | - |
| Storage Temp. | +20°C |

| Property | Specification | Batch 795WPK |
|----------------------|----------------------------------|--------------|
| Physical Description | Yellow to orange or brown powder | Brown powder |
| Identification (IR) | To conform to standard | Conforms |
| pH (5% in water) | 7.0 - 10.0 | 9.50 |
| Sulphate | 2.0 - 5.0 % | 2.65% |
| Water | ≤ 8.0% | 6.16% |

| | |
|-----------------------|------------|
| Specification Version | v1.1 |
| Manufacture Date | 2022-11-07 |
| Re-Test Date | 2031-08-16 |

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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