



Certificate of Analysis

Compound Information

| Product Name: | 1,8-Octanediol |
|---------------------|---|
| Cat. No.: | 1038384 |
| CAS No.: | 629-41-4 |
| Molecular Formula: | C ₈ H ₁₈ O ₂ |
| Molecular Weight: | 146.23 |
| Chemical Structure: | |

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Batch Information

| Lf1219191370 |
|---------------------|
| Storage temp. 2-8°C |
| 2022-12-20 |
| 2027-12-19 |
| Shanghai, China |
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QC Summary

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 99.78% |
| Water(KF): | 0.01% |
| Residue on Ignition: | 0.18% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai