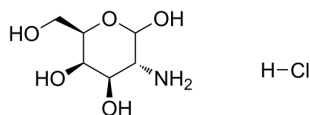


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | D(+)-Galactosamine (hydrochloride) |
| Cat. No.: | 1023945 |
| CAS No.: | 1772-03-8 |
| Molecular Formula: | C ₆ H ₁₄ ClNO ₅ |
| Molecular Weight: | 215.63 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---|
| Batch No.: | Le063077937 |
| Storage: | 2-8°C, sealed storage, away from moisture |
| Test Date: | 2021-06-30 |
| Retest Date: | 2024-06-29 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Optical Rotation: | Consistent with structure |
| Purity (NMR): | ≥98.0% |
| Water(KF): | 0.02% |
| 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