

## Certificate of Analysis

### Compound Information

**Product Name:** Nitritriacetic acid (trisodium salt monohydrate)

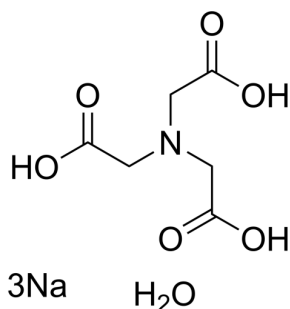
**Cat. No.:** 1229116

**CAS No.:** 18662-53-8

**Molecular Formula:** C<sub>6</sub>H<sub>11</sub>NNa<sub>3</sub>O<sub>7</sub>

**Molecular Weight:** 278.12

**Chemical Structure:**



### Batch Information

**Batch No.:** Lf0418129880

**Storage:** 2-8°C, sealed storage, away from moisture

**Test Date:** 2022-04-18

**Retest Date:** 2025-04-17

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**Purity (NMR):** ≥97.0%

**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](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai