



Certificate of Analysis

Compound Information

Product Name: 5-Nitrobarbituric acid

Cat. No.:1051682CAS No.:480-68-2Molecular Formula: $C_4H_3N_3O_5$ Molecular Weight:173.08

Chemical Structure:

Batch Information

Batch No.: Ld051302698

Storage: Storage temp. 2-8°C

Mfg. Date: 2020-05-14

Retest Date: 2023-05-13

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ 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

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

Page 1 of 1 www.leyan.com