

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-22 17:04:13

Date of Next Testing: 2028-08-21 17:04:13

Product Name: **5-Nitrobarbituric acid**

CAS Number: 480-68-2

Specifications & Purity: $\geq 95\%$

Lot #: H2416392

SKU #: **N159876**Version: **2**Analysis #: **388986**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(As N)(dry basis)	95-100 (%)	97.19000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (N159876)	White to Light Yellow Powder or Solid or chunks	White to Light Yellow Powder or Solid or chunks
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure

John Su
QA & QC Manager