

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-15 16:33:43

Date of Next Testing: 2029-12-14 16:33:43

Product Name: **5-Nitrobarbituric acid**

CAS Number: 480-68-2

Specifications & Purity: $\geq 95\%$

Lot #: C2211065

SKU #: **N159876**

Version: **2**

Analysis #: **621006**

Parameter	Limit Values	Result
Assay(As N)(dry basis)	95-100 (%)	99.88600 %
Appearance (N159876)	White to Light Yellow Powder or Solid or chunks	White to Light Yellow Powder or Solid or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager