

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-07 13:34:32

Date of Next Testing: 2027-01-07 13:34:32

Product Name: **NP-40 Lysis Buffer (Contains inhibitors)**

CAS Number:

Specifications & Purity: BioReagent, for western blot, for CoIP, for IP

Lot #: A2607324

SKU #: **N748603**

Version: **1**

Analysis #: **637160**

Storage Temperature: Store at 2-8°C, Store at -20°C, Avoid repeated freezing and thawing

| Parameter                    | Limit Values                        | Result                              |
|------------------------------|-------------------------------------|-------------------------------------|
| pH(N748603A)                 | 7-8                                 | 7.48000                             |
| Concentration(N748603C)      | 0.09-0.11(mol/L)                    | 0.09800 mol/L                       |
| Appearance(N748603A)         | Colourless and transparent liquid   | Colourless and transparent liquid   |
| Appearance(N748603B)         | Colorless or slightly yellow liquid | Colorless or slightly yellow liquid |
| Appearance(N748603C)         | Colourless liquid                   | Colourless liquid                   |
| Water(N748603C) $\leq 0.5\%$ | Conform                             | Conform                             |
| Performance                  | Conform                             | Conform                             |



John Su  
QA & QC Manager