

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-11 16:25:36

Date of Next Testing: 2029-05-10 16:25:36

Product Name: **Sodium Isobutyrate**

CAS Number: 996-30-5

Specifications & Purity:  $\geq 97\%$

Lot #: E2609608

SKU #: **S731196**

Version: **2**

Analysis #: **692459**

Storage Temperature: Store at 2-8°C

| Parameter                      | Limit Values             | Result                   |
|--------------------------------|--------------------------|--------------------------|
| Purity(HPLC)                   | 97-100 (%)               | 99.68100 %               |
| Appearance(S731196)            | White to off-white solid | White to off-white solid |
| ICP: Confirms Sodium Component | Confirmed                | Confirmed                |
| Proton NMR spectrum            | Conforms to Structure    | Conforms to Structure    |
| Carbon NMR Spectrum            | Conforms to structure    | Conforms to Structure    |



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QA & QC Manager