

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-19 16:12:41

Date of Next Testing: 2029-03-18 16:12:41

Product Name: **N-(6-Oxo-6,7-dihydro-1H-purin-2-yl)isobutyramide**

CAS Number: 21047-89-2

Specifications & Purity: $\geq 98\%$

Lot #: F2305810

SKU #: **N302774**

Version: **4**

Analysis #: **672203**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.84000 %
Water by Karl Fischer	0-8(%)	7.36730 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager