

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-11 19:35:20

Date of Next Testing: 2026-06-10 19:35:20

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

CAS Number: 21047-89-2

Specifications & Purity: $\geq 98\%$

Lot #: F2305814

SKU #: **N302774**

Version: **4**

Analysis #: **216199**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.84100 %
Water by Karl Fischer	0-8(%)	7.36750 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager