

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-11-04 15:48:51
Date of Next Testing:	2028-11-03 15:48:51
Product Name:	N-(6-Oxo-6,7-dihydro-1H-purin-2-yl)isobutyramide
CAS Number:	21047-89-2
Specifications & Purity:	≥98%
Lot #:	A2331893
SKU #	N302774
Version	4
Analysis #:	598358
Storage Temperature:	Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.77600 %
Water by Karl Fischer	0-8(%)	7.72 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager