

Certificate of Analysis

Date of Testing: 2025-06-17 10:45:12

Date of Next Testing: 2028-06-16 10:45:12

Product Name: **1-Methyl-4-oxocyclohexanecarboxylic acid**

CAS Number: 24463-41-0

Specifications & Purity: $\geq 97\%$

Lot #: F2506537

SKU #: **M192272**

Version: **2**

Analysis #: **433627**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	96.5-103.5 (%)	97.25 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance(M192272)	Brown solid	Brown solid

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

John Su
QA & QC Manager