

Certificate of Analysis

Date of Testing: 2025-05-13 14:36:33

Date of Next Testing: 2028-05-12 14:36:33

Product Name: **Isobutyronitrile**

CAS Number: 78-82-0

Specifications & Purity: $\geq 99.2\%$

Lot #: D2530188

SKU #: **I475044**

Version: **3**

Analysis #: **502033**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.2-100 (%)	99.86 %
Appearance(I475044)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager