

Certificate of Analysis

Date of Testing: 2023-12-18 13:47:30

Date of Next Testing: 2026-12-17 13:47:30

Product Name: **2-Propyl-2-imidazoline**

CAS Number: 15450-05-2

Specifications & Purity: $\geq 95\%$

Lot #: L2313197

SKU #: **P302987**

Analysis: **298039**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.50 %
Melting point	40-43 (°C)	40.40000 °C
Appearance(P302987)	Light yellow to Yellow to Orange solid	Light yellow to yellow to orange solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager