

Certificate of Analysis

Date of Testing: 2023-05-25 11:45:48

Date of Next Testing: 2027-05-24 11:45:48

Product Name: **2-Amino-5-nitropyrimidine**

CAS Number: 3073-77-6

Specifications & Purity: $\geq 98.0\%$

Lot #: E2319056

SKU #: **A151325**

Version **2**

Analysis #: **068797**

Parameter	Limit Values	Result
Melting point	233-240 (°C)	239.35000 °C
Purity(HPLC)	98-100 (%)	99.52600 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (A151325)	Off-white to Light yellow to Yellow to tan powder,crystals and/or chunks	Off-white to Light yellow to Yellow to tan powder,crystals and/or chunks

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

John Su
QA & QC Manager