

Certificate of Analysis

Product Name: 3-Nitro-6-(trifluoromethyl)pyridin-2(1H)-one

 Cat. No.:
 CS-0047666

 CAS No.:
 117519-07-0

 Batch No.:
 Lg1023327268

Chemical Name: 2(1H)-Pyridinone, 3-nitro-6-(trifluoromethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_3F_3N_2O_3$ **Molecular Weight:** 208.09

Storage: Store at room temperature

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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