# 

## Certificate of Analysis

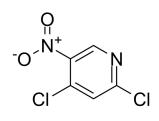
### 2,4-Dichloro-5-nitropyridine

Cat. No.:	HY-34054
CAS No.:	4487-56-3
Batch No.:	47655
Chemical Name:	Pyridine, 2,4-dichloro-5-nitro-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>5</sub> H <sub>2</sub> Cl <sub>2</sub> N <sub>2</sub> O <sub>2</sub>
Molecular Weight:	192.99
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.98%
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.

Tel: 609-228-6898

Fax: 609-228-5909

9 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA