Certificate of Analysis

Nitroxynil

 Cat. No.:
 HY-W049875

 CAS No.:
 1689-89-0

 Batch No.:
 145084

Chemical Name: Benzonitrile, 4-hydroxy-3-iodo-5-nitro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_3IN_2O_3$ Molecular Weight: 290.01

Storage: 4°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.84%

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 E-mail: tech@MedChemExpress.com

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