Certificate of Analysis

Dimetridazole-d₃

 Cat. No.:
 HY-B1244S

 CAS No.:
 64678-69-9

 Batch No.:
 253301

Chemical Name: 1H-Imidazole, 2-methyl-1-(methyl-d3)-5-nitro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_4D_3N_3O_2$ Molecular Weight: 144.15

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: 99.87% Isotopic Enrichment: 99.81%

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