RedChemExpress

Certificate of Analysis

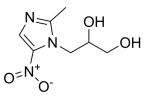
Ornidazole diol

Cat. No.:	HY-121657
CAS No.:	62580-80-7
Batch No.:	359217
Chemical Name:	1,2-Propanediol, 3-(2-methyl-5-nitro-1H-imidazol-1-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₇ H ₁₁ N ₃ O ₄
Molecular Weight:	201.18
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.24%
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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