# MedChemExpress

## **Certificate of Analysis**

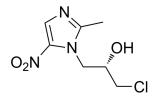
### **Ornidazole (Levo-)**

Cat. No.:	HY-18715
CAS No.:	166734-83-4
Batch No.:	17814
Chemical Name:	1H-Imidazole-1-ethanol, $\alpha$ -(chloromethyl)-2-methyl-5-nitro-, ( $\alpha$ S)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_7H_{10}CIN_3O_3$		
Molecular Weight:	219.63		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

#### **Chemical Structure:**



#### **ANALYTICAL DATA**

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Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	98.36%
Conclusion:	The product has been tested and complies with the given specifications.

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

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