# RedChemExpress

## Certificate of Analysis

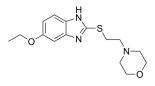
### Fabomotizole

Cat. No.:	HY-14895
CAS No.:	173352-21-1
Batch No.:	274469
Chemical Name:	1H-Benzimidazole, 6-ethoxy-2-[[2-(4-morpholinyl)ethyl]thio]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{15}H_{21}N_{3}O_{2}S$		
Molecular Weight:	307.41		
Storage:	Pure form	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Colorless to light yellow (Oil)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.96%
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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