

Certificate of Analysis

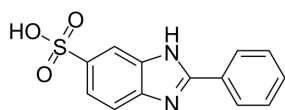
Product Name: Ensulizole
Cat. No.: HY-109654
CAS No.: 27503-81-7
Batch No.: 58090
Chemical Name: 1H-Benzimidazole-6-sulfonic acid, 2-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₃H₁₀N₂O₃S
Molecular Weight: 274.30
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: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): >98.0%
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