

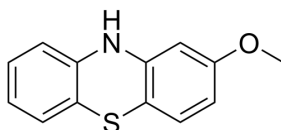
2-Methoxyphenothiazine

| | |
|----------------|-------------------------------|
| Cat. No.: | HY-W012258 |
| CAS No.: | 1771-18-2 |
| Batch No.: | 251370 |
| Chemical Name: | 10H-Phenothiazine, 2-methoxy- |

PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|---------------------------|-------------------------------------|-------|----------|
| Molecular Formula: | C ₁₃ H ₁₁ NOS | | |
| Molecular Weight: | 229.30 | | |
| 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: | Off-white to yellow (Solid) |
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.61% |
| 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