

Alstonine

Catlog Number: PDP-15960

Basic Information

Appearance	Solid
CAS	642-18-2
Molecular Weight	348.40
Formula	C21H20N2O3
Color	White to yellow
SMILES	COC(C1=CO[C@@H](C)[C@@]2([H])[C@]1([H])CC3
	=[N+](C2)C=CC4=C3[N-]C5=C4C=CC=C5)=O
Intended Use	For research and further manufacturing use only.



Package and Storage

Storage: 4°C, protect from light

In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Shipping: Room temperature.

Aliases

Aids002662

Aids-002662

3,4,5,6,16,17-Hexadehydro-16-(methoxycarbonyl)-19.alpha.-methyl-20.alpha.- oxayohimbanium Oxayohimbanium,3,4,5,6,16,17-hexadehydro-16-(methoxycarbonyl)-19-methyl-, inner salt, (19a,20a)-

Product Features

- ·High-purity alstonine suitable for research and industrial applications.
- ·Derived from natural sources, ensuring authenticity and reliability.
- ·Consistent quality and performance in various chemical and biological assays.
- Product Advantages

CD BioSustainable is a reputable and professional company in the industry. We provide high-level technical services and total solutions to deliver only the most satisfactory results for our clients.

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- ·Versatility: Suitable for a variety of applications in biochemistry and pharmacology.
- ·Stability: Maintains stability under proper storage conditions, ensuring long-term usability.
- ·Customizable: Available in various quantities and packaging options to meet specific needs.
- Product Applications
- ·Biochemical Research: Investigating the structure and function of indole alkaloids.
- ·Pharmaceutical Development: Potential use in the development of antipsychotic, anxiolytic, anticancer, and antimalarial agents.
- ·Analytical Chemistry: Used as a reference compound for analytical methods and assays.
- ·Medicinal Uses: Potential use in the treatment of various conditions, including schizophrenia, anxiety, cancer, and malaria.

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