

(-)-Sparteine

A compound widely used in organic synthesis that disappeared from the market.

Product Overview

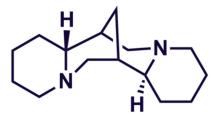
Sparteine is well-known alkaloid with bisquinolizidine structure

CAS: 90-39-1

Purity (LC-MS): >98%

Molecular weight: 234.5 g mol⁻¹

Synonyms: (-)-Lupinidine



Applications

Used in organic synthesis as a chiral ligand for:

- Asymmetric syntheses
- Copper and palladium catalysis
- Ring-opening polymerizations
- Enantioselective transformations

Why is Sparteine essential for your customers?

Provides the best reaction rates and selectivities

Is often one of a few ligands that lead to desired products

Global supply remains scarce due to complicated production

Why choose Galochrom?

- We are one of a few (–)-sparteine manufacturers in the world
- Guaranteed consistent high purity
- Affordable pricing

Customers were forced to use less efficient analogues in their synthesis.

Improve your competitive position and help us bring (-)-sparteine back to the market