

Broussonetine A

Cat. No. ALK-0007

Lot. No. (See product label)



Product Name

Broussonetine A

CAS No.

173220-07-0

Description

Broussonetine A is a pyrrolidine alkaloid compound isolated from the branches of *Broussonetia kazinoki* Sieb.

Structural Formula

Broussonetine A

MW

507.61

MF

C₂₄H₄₅NO₁₀

Source

Plants > Moraceae > *Broussonetia kazinoki* Sieb. et Zucc.

IC₅₀ & Target

Human Endogenous Metabolite

Shipping

Room temperature in continental US; may vary elsewhere.

SMILES

O=C(CCCO)CCCCCCCC[C@@H](N[C@@H]1CO)[C@H]([C@H]1O)O[C@@H]([C@@H]([C@H]2O)O)O[C@@H]([C@H]2O)CO

Storage

Please store the product under the recommended conditions in the Certificate of Analysis.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY