

Muscimol hydrobromide

Cat. No. CSUB-0876

Lot. No. (See product label)

Introduction

Description A potent but toxic structural analogue of g-aminobutyric acid (GABA), with a zwitterionic structure that can cross the blood-brain barrier.

Applications A potent but toxic structural analog of g-aminobutyric acid (GABA)

Synonyms 5-Aminomethyl-3-hydroxyisoxazole Hydrobromide; 5-(Aminomethyl)-3(2H)-isoxazolone Hydrobromide

Product Information

Form Solid

CAS No. 18174-72-6

Molecular Formula C₄H₆N₂O₂•HBr

Molecular Weight 195.01

Melting Point 157-159°C (lit.)

Solubility Soluble in Water

Storage and Shipping Information

Storage Store at -20° C