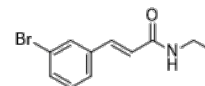


Product Name : Cinromide
Cat. No. : PC-27190
CAS No. : 58473-74-8
Molecular Formula : C₁₁H₁₂BrNO
Molecular Weight : 254.13
Target : Monoamine Transporter
Solubility : 10 mM in DMSO



Biological Activity

Cinromide is an anticonvulsant agent and potent, selective neutral amino acid transporter B0AT1 (SLC6A19) inhibitor with IC₅₀ of 0.5 μM.

References

Lockard JS, et al. Epilepsia. 1980 Apr;21(2):177-82.

Soroko FE, et al. J Pharm Pharmacol. 1981 Nov;33(11):741-3.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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