Product Data Sheet

Product Name: RJR-2403
CAS No.: 15585-43-0
Cat. No.: HY-13225A
MWt: 162.23
Formula: C10H14N2
Purity: >98%

Solubility: DMSO

Mechanisms:
Pathways: Neuronal Signaling; Target: Nicotinic Receptor

Biological Activity:
RJR-2403 (Rivanicline) is a neuronal nicotinic receptor agonist, showing high selectivity for the α4β2 subtype (Ki values are 26 and 36000 nM for α4β2 and α7 receptors respectively). Active in vivo.

References:

Caution: Not fully tested. For research purposes only

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