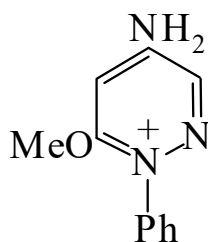




>>Entry Name: 4-Amino-6-methoxy-1-phenylpyridazinium(1+), 9Cl

Synonym(s): Amezinium(1+)



CAS Registry Number: 41658-78-0

Molecular Formula: $C_{11}H_{12}N_3O^{(+)}$

Molecular Weight: 202.235

Accurate Mass: 202.098037

Percentage Composition: C 65.33%; H 5.98%; N 20.78%; O 7.91%

>>Derivative: Methylsulfate

Synonym(s): Amezinium metilsulfate, INN. Crovaril. Lismont. Regulton. Risunic. Supratonin. Tenfortan. LU 1631

CAS Registry Number: 30578-37-1

Molecular Formula: $C_{12}H_{15}N_3O_5S$

Molecular Weight: 313.334

Accurate Mass: 313.073242

Percentage Composition: C 46.00%; H 4.83%; N 13.41%; O 25.53%; S 10.23%

Use/Importance: Sympathomimetic agent, used to treat hypotension

Physical Description: Cryst. (MeCN)

Melting Point: Mp 173-174°

Hazard & Toxicity: LD₅₀ (rat, orl) 1410 mg/kg. LD₅₀ (rat, ivn) 24 mg/kg. Exp. fetotoxic and reprod. effects

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