

Product Datasheet

Prazosin hydrochloride (orb1309935)

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| Catalog Number | orb1309935 |
| Category | Small Molecules |
| Description | Prazosin hydrochloride |
| Target | Potassium Channel, Autophagy, Adrenergic Receptor, MRP, ABC Transporter |
| Purity | 99.88% |
| MW | 419.86 |
| Target Areas | Potassium Channel ABC Transporter Autophagy Adrenergic Receptor MRP |
| Solubility (25°C) | Ethanol:5 mM;10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (2.38 mM);DMSO:55 mg/mL (131 mM) |
| CAS Number | 19237-84-4 |
| Formula | C ₁₉ H ₂₂ ClN ₅ O ₄ |
| SMILES | <chem>COC1=CC2=C(C=C1OC)C(N)=NC(N3CCN(CC3)C(C4=CC=CO4)=O)=N2.Cl</chem> |
| Storage | Powder: -20°C for 3 years In solvent: -80°C for 1 year Shipping with blue ice/Shipping at ambient temperature. |
| Note | For research use only |
| Expiration Date | 12 months from date of receipt. |

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