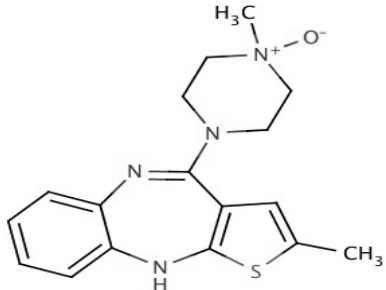


OLANZAPINE IMPURITY

| | |
|--|---|
| Chemical name: Olanzapine-N-oxide | CAS No. : [174794-02-6] Structure:  <p>The chemical structure shows a central benzothiazole ring system. The benzothiazole ring is substituted with a phenyl group at the 2-position and a methyl group at the 5-position. The nitrogen at the 4-position of the benzothiazole ring is double-bonded to a carbon atom, which is also bonded to a methyl group and a piperazine ring. The piperazine ring has a methyl group and an oxide group (N⁺-O⁻) attached to the nitrogen atom.</p> |
| Category : Impurities / Metabolite | |
| Molecular Formula : C ₁₇ H ₂₀ N ₄ OS | |
| Molecular Weight : 328.43 | |
| Product Code : RBPL-O0101 | |