

Risperidone, Atypical antipsychotic agent

| Catalog | Unit |
|---------------|--------|
| TBI2488-50MG | 50 mg |
| TBI2488-250MG | 250 mg |

Product Details

Formal Name: 3-[2-[4-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one

Molecular Formula: C₂₃H₂₇FN₄O₂

Formula Weight: 410.5

CAS Number: 106266-06-2

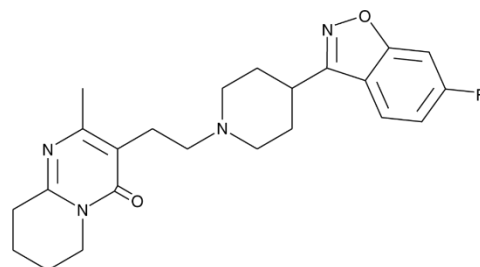
Purity: ≥95%

Formulation: Powder

Solubility: DMF (0.1 mg/ml), DMSO (2 mg/ml), or Ethanol (0.3 mg/ml)

Storage: -20°C

Stability: ≥ 4 years



Applications

Atypical antipsychotic agent

Functions

Risperidone is an antipsychotic medicine. Risperidone has been used to treat schizophrenia and bipolar disorder.

Application Procedures

First dissolved in DMF (0.1 mg/ml), DMSO (2 mg/ml), or Ethanol (0.3 mg/ml), then diluted to aqueous buffer. Solutions in DMF, DMSO or ethanol may be stored at -20°C for up to one day.

For research use only.