**PRODUCT:** SKF-38393 hydrochloride

**ALTERNATE NAME:** 1-phenyl-2,3,4,5-tetrahydro-1H-benzo[d]azepine-7,8-diol hydrochloride; SKF-38393; SKF 38393

**CATALOG #:** 9667-5, 25

**AMOUNT:** 5 mg, 25 mg

**STRUCTURE:**

![Structure Diagram]

**MOLECULAR FORMULA:** C_{16}H_{18}ClNO_2

**MOLECULAR WEIGHT:** 291.78

**CAS NUMBER:** 62717-42-4

**APPEARANCE:** White solid

**SOLUBILITY:** H_2O (~5 mg/ml)

**PURITY:** ≥98%

**STORAGE:** Store at -20°C. Protect from air and light

**DESCRIPTION:** SKF-38393 hydrochloride acts as a selective D1/D5 (dopamine D1/D5) receptor partial agonist. It has stimulant and anorectic effects. SKF 38393 improves temporal order memory performance in maternally deprived rats. SKF 38393 reverses cocaine-conditioned place preference in mice.


**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

**RELATED PRODUCTS:**
- Azamulin (Cat#2915)
- Caffeic Acid (Cat#2006)
- Itraconazole (Cat#1987)
- Quercetin, Dihydrate (Cat#1773)
- Quinidine Sulfate dihydrate (Cat#2910)
- Resveratrol (Cat#1758)
- Rosiglitazone (Cat#1559)
- Thiabendazole (Cat#2161)

**FOR RESEARCH CH USE ONLY! Not to be used in humans**