

# Sertraline hydrochloride, USP

CAS: 79559-97-0

For decades, Medisca has been partnering with healthcare providers around the globe to enhance patient access to personalized and essential medications through pharmaceutical compounding.

Committed to meeting the wide range of needs of compounding pharmacists, providers, and patients, Medisca is proud to offer sertraline hydrochloride, USP, as part of its chemical portfolio.

## Technical specification and quality

**Physical state** Solid

**Description** White or off-white crystalline powder.

**Odor** Odorless

**Flammability** It may be combustible at high temperatures.

**Solubility** Sparingly soluble or slightly soluble in absolute alcohol; slightly soluble in water and in isopropanol; and slightly or very slightly soluble in acetone.

**Conditions to avoid** Moisture, sunlight, and extreme temperatures.

**Chemical stability** Stable under recommended storage conditions. Store in the original container, tightly sealed, protected from direct sunlight and moisture, and at a temperature of not more than 40 °C.

**Expiration** 48 months dating



## Typical niches

Women's health, veterinary, pediatrics

Product no.	Size
3305-06	1 g
3305-01	10 g
3305-04	25 g
3305-05	100 g



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## Featured formulas

The Medisca formula library contains formulas with sertraline hydrochloride in a variety of dosage forms to capture patients' needs. Each formula is approved by compounding pharmacists and developed by formulation chemists with expertise in the art and science of formulation chemistry.

**F001213** Sertraline Hydrochloride 1.12 mg/mL Oral Liquid

**F005112** Alprazolam 1 mg, Sertraline 50 mg Oral Capsules

**F009890** Apomorphine Hydrochloride 4 mg, Sertraline 40 mg, Sildenafil 60 mg Sublingual Troches

The sample formula's referenced herein are for informational purposes only.

## Featured education



### Management of ED

Current options in the management of erectile dysfunction



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## Quality statement

Medisca conducts thorough due diligence to ensure high-quality measures are met at the source. All products undergo testing to verify the quality of the product including, full compendial testing, elemental impurity testing, residual solvent testing, and particle size testing for micronized products where applicable.

## For more information

1-800-932-1039 [medisca.com](https://www.medisca.com)



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