

U-83836E, Antioxidant lazaroïd

Catalog	Unit
TBI1121-50MG	50 mg
TBI1121-200MG	200 mg

Product Details

Formal Name: (-)-2-((4-(2,6-di-1-Pyrrolidinyl-4-pyrimidinyl)-1-piperazinyl)methyl)-3,4-dihydro-2,5,7,8-tetramethyl-2H-1-benzopyran-6-ol • 2HCl

Molecular Formula: C₃₀H₄₄N₆O₂ • 2HCl

Formula Weight: 593.6

CAS Number: 122003-11-6

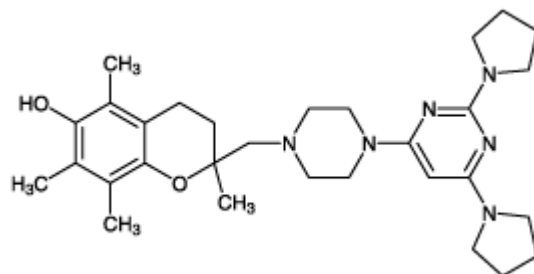
Purity: ≥98%

Formulation: Powder

Solubility: Soluble in water (30 mg/ml) or ethanol (50 mg/ml)

Storage: -20°C

Stability: ≥ 1 year.



Applications

Antioxidant lazaroïd

Functions

U-83836E is a naturally occurring or synthetic substance that inhibits or retards oxidative reactions. It counteracts the damaging effects of oxidation on animal tissues.

Application Procedures

First dissolved in water (30 mg/ml) or ethanol (50 mg/ml), then diluted to aqueous buffer. Solutions in water or ethanol may be stored at -20°C for up to 3 months.

For research use only.