

Technical Data Sheet

TCPOBOP

Compound Information

Product Name: TCPOBOP

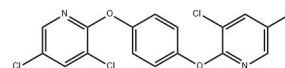
CAS No.: 76150-91-9

Molecular Formula: C₁₆H₈Cl₄N₂O₂

Molecular Weight: 402.06

Storage: Store the product in sealed, cool and dry condition.

Revision Date: 2026-04-27



Analytical Information

Tests	Specifications
Description	TCPOBOP enhances the nuclear receptor CAR transactivation of cytochrome P450 (CYP), as dose-dependent direct agonist of CAR.
Form	solid
Color	white
Purity	>98%
General tips	For obtaining a higher solubility, please warm the tube at 37 degrees Celsius (98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while.
Solubility	DMSO: ≥10 mg/mL
1H NMR	Pass test

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