

Conjugate THC-F

Conjugate of Tetrahydrocannabinol (THC) with Fluorescein (F)

Specification

Synthesis number	AS 14/23-A1, THC-F-S1
Protein	Fluorescein (F)
Label	Tetrahydrocannabinol
Appearance	yellow solid
Molecular Weight:	758.85 g/mol
Molecular Formula	C ₄₅ H ₄₆ N ₂ O ₉
Weight	X mg
Quality Controller	M.R.
Storage	4 °C, protect from light
Expiry date	1 year after delivery

Hint

If the final concentration of purified protein conjugate is less than 1 mg/ml, we recommend to add bovine serum albumin (BSA) or other stabilizing proteins at 1-10 mg/ml. In the presence of 0.02 % thimerosal or 2 mM sodium azide, the conjugate should be stable at 4 °C for several months. For longer storage, divide the conjugate into small aliquots and freeze at -20 °C. **Avoid repeated freezing and thawing!**

Caution

Substance not yet fully tested (EU).
Not for drug, household or other uses.