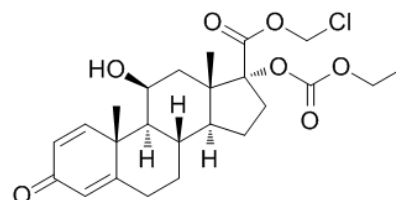


**Product Name** : Loteprednol etabonate  
**Cat. No.** : PC-45178  
**CAS No.** : 82034-46-6  
**Molecular Formula** : C<sub>24</sub>H<sub>31</sub>ClO<sub>7</sub>  
**Molecular Weight** : 466.9518  
**Target** : Glucocorticoid receptor (GR)  
**Solubility** : DMSO: ≥ 45 mg/mL



## Biological Activity

Loteprednol etabonate is an anti-inflammatory corticosteroid used in optometry and ophthalmology. Allergy Approved

## References

- Howes JF. Pharmazie. 2000 Mar;55(3):178-83.  
Pavesio CE, et al. Br J Ophthalmol. 2008 Apr;92(4):455-9.  
Szelenyi I, et al. Drugs Today (Barc). 2000 May;36(5):313-20.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

E-mail: tech@probechem.com