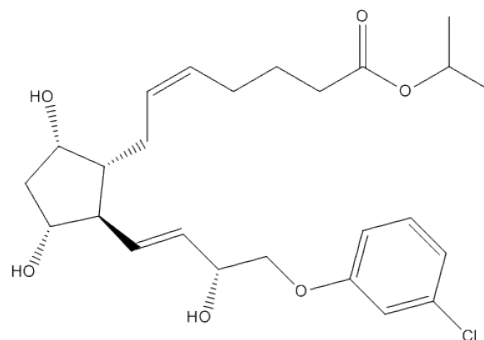


Certificate Of Analysis

Name: Cloprostamol isopropyl ester
CAS No.: 157283-66-4
Cat No.: A948832
Molecular Formula: C₂₅H₃₅ClO₆
Molecular Weight: 466.99
Batch No.: C08032023
Mfg.Date: 2023.03.08
Exp.Date: 2025.03.07



Items	Specifications	Results
Appearance	Colorless to light yellow oil	Conforms
Purity(HPLC)	98.5%(min)	99.76%
Water(K.F.)	≤1.0%	0.11%
15-epimer	≤0.5%	0.06%
5,6-trans isomer	≤2.0%	0.18%
D-Cloprostamol	≤0.5%	N.D
Related Impurity by HPLC	Total impurity ≤1.5% Other single impurity ≤0.5%	0.06% N.D
Residue solvents	Acetone ≤0.5%	N.D
	Methanol ≤0.3%	N.D
	Toluene ≤0.089%	N.D
	Tetrahydrofuran ≤0.072%	N.D
	Ethyl acetate ≤0.5%	0.18%
	Dichloromethane ≤0.06%	N.D
Conclusion	The product tested complies with the specifications.	

Storage condition: Store in a tightly closed container in a cool and dry place.

Checker:

*If you have any comments and suggestions, please contact us by sales@amadischem.com

*For laboratory or manufacturing use only, not for drug, food and household use.