



Certificate of analysis

Product name: 15(S)-Latanoprost

Cas number: 145773-22-4

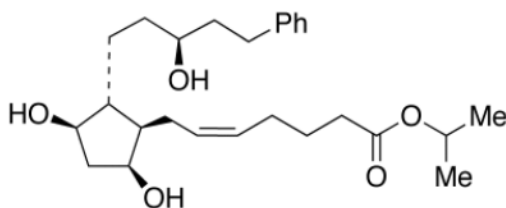
Molecular Formula: $C_{26}H_{40}O_5$

Molecular Weight: 432.59

Date of production: Mar. 15, 2020

Batch NO: 20200315

EXP DATE: Mar. 14, 2022



Chemical structure:

Items	Specifications	Results
Description	pale yellow Oil	Conform
Identification	NMR HPLC	Conform
Water	$\leq 0.5\%$	0.23%
Loss on drying	$\leq 1.0\%$	0.34%
Total impurity	$\leq 5.0\%$	3.5%
Purity	$\geq 95\%$	96.5%

Conclusion: It complies with the Enterprise Standard.

Analyst: Zhao

Checker: Liu

Q.C Director. Fang