
Certificate of Analysis

Product Name: (+)-Fluprostenol
Cat. No.: GC12750
Batch No.: 1
Chemical Name: (Z)-7-((1R,2R,3R,5R)-3,5-dihydroxy-2-((R,E)-3-hydroxy-4-(3-(trifluoromethyl)phenoxy)but-1-en-1-yl)cyclopentyl)hept-5-enoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 54276-17-4
Molecular Formula: C₂₃H₂₉F₃O₆
Molecular Weight: 458.47
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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