



LKT Laboratories, Inc.

7-epi-Docetaxel

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Product Information

Product ID D564090

CAS No. 153381-68-1

Chemical Name [(1S,2S,3R,4S,7R,9R,10S,12R,15S)-4-acetyloxy-1,9,12-trihydroxy-15-[(2R,3S)-2-hydroxy-3-[(2-methylpropan-2-yl)oxycarbonylamino]-3-phenylpropanoyl]oxy-10,14,17,17-tetramethyl-11-oxo-6-oxatetracyclo

Synonym Docetaxel Impurity C, Docetaxel EP Impurity C, 7-Epitaxotere, 5beta,20-Epoxy-1,7alpha,10beta-trihydroxy-9-oxotax-11-ene-2alpha,4,13alpha-triyl 4-acetate 2-benzoate 13-((2R,3S)-3-(((1,1-dimethylethoxy)carbonyl)amino)-2-hydroxy-3-phenylpropanoate)-4-epi-docetaxel

Formula C₄₃H₅₃NO₁₄

Formula Wt. 807.89

Melting Point 138-140°C

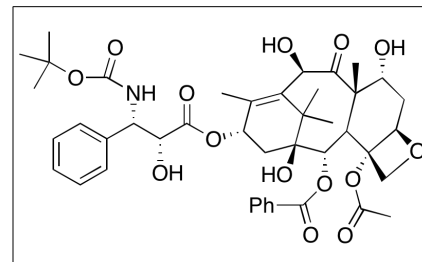
Purity ≥95%

Solubility

Store Temp -20°C

Ship Temp Ambient

Description 7-epi-Docetaxel (4-epi-docetaxel) is an impurity (impurity C) in the synthesis of the cancer therapeutic agent, docetaxel.



Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
D564090	1 mg	\$286.10
D564090	5 mg	\$1287.90
D564090	10 mg	\$2432.50
D564090	25 mg	\$5008.10

References

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.