Product Data Sheet

5'-Deoxy-5-fluoro-N4-(isopentyloxycarbonyl)cytidine

Cat. No.:HY-134554CAS No.:162204-30-0Molecular Formula: $C_{15}H_{22}FN_3O_6$ Molecular Weight:359.35Target:Others

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description 5'-Deoxy-5-fluoro-N4-(isopentyloxycarbonyl)cytidine is an impurity in the synthesis of Capecitabine (HY-B0016)^[1].

REFERENCES

[1]. Lin Ziqi, et al. Process for preparation of Capecitabine isomer 5'-deoxy-5-fluoro-N4-(isobutoxycarbonyl)cytidine. China, CN103897006 A. 2014-07-02.

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

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