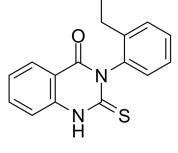
Product Data Sheet

Anticancer agent 173

Cat. No.: HY-129909 CAS No.: 177951-34-7 Molecular Formula: C₁₆H₁₄N₂OS Molecular Weight: 282.36 Target: **Apoptosis** Pathway: **Apoptosis**

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

Analysis.



BIOLOGICAL ACTIVITY

Description

Storage:

Anticancer agent 173 (compound 19) is a potent thioxodihydroquinazolinone analogs when combined with platinum drugs in inducing apoptotic cancer cells death^[1].

REFERENCES

[1]. Jing Ma, et al. Combination of a thioxodihydroquinazolinone with cisplatineliminates ovarian cancer stem cell-like cells (CSC-LCs) and shows preclinical potential. Oncotarget. 2017 Dec 26;9(5):6042-6054.

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