

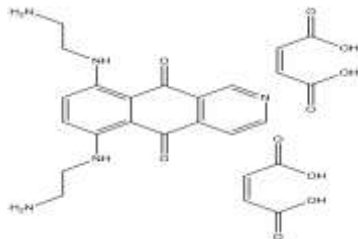
Pixantrone maleate

ALTERNATE NAME: Benz(G)isoquinoline-5,10-dione, 6,9-bis((2-aminoethyl)amino)-, (2Z)-2-butenedioate (1:2); BBR-2778

CATALOG #: 1958-5, 25

AMOUNT: 5 mg, 25 mg

STRUCTURE:



MOLECULAR FORMULA: C₁₇H₁₉N₅O₂·C₈H₈O₈

MOLECULAR WEIGHT: 557.52

CAS NUMBER: 144675-97-8

APPEARANCE: Blue crystalline solid

SOLUBILITY: DMSO or Water

PURITY: ≥98% by HPLC

STORAGE: Store at -20 °C. Protect from light

DESCRIPTION: An analog of Mitoxantrone (Cat. No. 1885-50, 250) that displays antitumor properties with fewer toxic effects on cardiac tissue. Acts as a topoisomerase II poison and intercalating agent.

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

FOR RESEARCH USE ONLY! Not to be used on humans.

RELATED PRODUCTS:

- Betulinic Acid (**Cat. No. 1552-25**)
- Bexarotene (**Cat. No. 1575-5, 50**)
- Capecitabine (Cat. No. 1741-100, 1000)
- Carboplatin (**Cat. No. 1553-100**)
- Cisplatin (**Cat. No. 1550-100,1000**)
- Daunorubicin.HCl (**1524-10,50,500**)
- Doxorubicin HCl (**Cat. No. 1527-5**)
- (-)-Epigallocatechin gallate (**Cat. No. 1841-50**)
- Fludarabine Phosphate (**Cat. No. 1763-10, 50**)
- Gemcitabine Hydrochloride (**Cat. No. 1759-25, 100**)
- Genistein (**Cat. No. 1533-10**)
- Nedaplatin (**Cat. No. 1576-5**)
- Oxaliplatin (**Cat. No. 1577-25**)
- Piperlongumine (**Cat. No. 1919-10, 50**)
- Paclitaxel (**Cat. No. 1567-25**)
- Tamoxifen Citrate (**Cat. No. 1551-1000**)
- Vinorelbine tartrate (**Cat. No. 1957-5, 25**)