

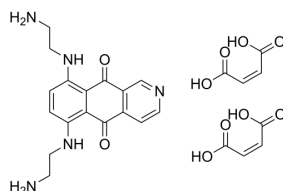
Pixantrone

Cat. No.: HY-13727A
 CAS No.: 144675-97-8
 Batch No.: 237781
 Chemical Name: Benz[*g*]isoquinoline-5,10-dione, 6,9-bis[(2-aminoethyl)amino]-, (2*Z*)-2-butenedioate (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{27}N_5O_{10}$
 Molecular Weight: 557.51
 Storage: 4°C, sealed storage, away from moisture
 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: Blue to dark blue (Solid)
 1H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (LCMS): 98.38%
 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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