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Product Datasheet

**Elacridar hydrochloride (GF 120918, P-gp inhibitor, (N-[4-[2-(3,4-Dihydro-6,7-dimethoxy-2(1H)-isoquinoliny]ethyl]phenyl]-9,10-dihydro-5-methoxy-9-oxo-4-acridinecarboxamide hydrochloride), CAS [[143851-98-3]]
USB-145672**

Article Name	Elacridar hydrochloride (GF 120918, P-gp inhibitor, (N-[4-[2-(3,4-Dihydro-6,7-dimethoxy-2(1H)-isoquinoliny]ethyl]phenyl]-9,10-dihydro-5-methoxy-9-oxo-4-acridinecarboxamide hydrochloride), CAS [[143851-98-3]]
Biozol Catalog Number	USB-145672
Supplier Catalog Number	145672
Alternative Catalog Number	USB-145672-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	P-glycoprotein (P-gp/ABCG1) inhibitor. Blocks P-gp-mediated multidrug resistance (MDR) of the cytotoxic drugs doxorubicin and vincristine in CHRC5 cells. Also inhibits breast cancer resistance protein (BCRP/ABCG2). Orally active. Sequence: C34H33N3O5...
Molecular Weight	600.1
Purity	~98% (HPLC)
Form	Supplied as a yellow solid.
CAS Number	[143851-98-3]