

Product Datasheet

Hoechst 33342 analog trihydrochloride (orb1984731)

Description	Hoechst 33342 analog trihydrochloride, an analog of Hoechst 33342, serves as a fluorochrome by binding to the minor groove of DNA, facilitating the visualization of cellular DNA.
Storage	-20°C
Note	For research use only
Formula	$C_{32}H_{38}Cl_3N_7$
Purity	98.00%
MW	627.05
CAS Number	159277-19-7
SMILES	<chem>Cl.CN1CCN(CC1)c1ccc2nc([nH]c2c1)-c1ccc2nc(CCCc3ccc(cc3)N(CCCI)CCCI)[nH]c2c1</chem>
Expiration Date	12 months from date of receipt.

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