

Product Datasheet

Hoechst 33342 (orb1910567)

Catalog Number	orb1910567
Category	Small Molecules
Description	Hoechst 33342 is a DNA minor groove binder used fluorochrome for visualizing cellular DNA.
Purity	>98%
MW	452.5508
CAS Number	23491-52-3
Formula	C ₂₇ H ₂₈ N ₆ O
SMILES	<chem>O(C([H])([H])C([H])([H])[H])C1C([H])=C([H])C(=C([H])C=1[H])C1=NC2C([H])=C([H])C(=C([H])C=2N1[H])C1=NC2C([H])=C([H])C(=C([H])C=2N1[H])N1C([H])([H])C([H])([H])N(C([H])([H])[H])C([H])([H])C1([H])[H]</chem>
Note	For research use only
Expiration Date	12 months from date of receipt.

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