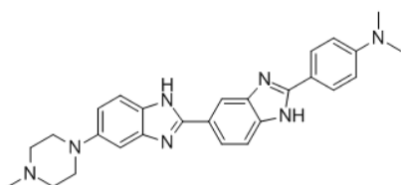


Product Datasheet

Hoechst 34580 (orb1182488)

Description	Hoechst 34580 is a cell dye for DNA.
Form/Appearance	Lyophilized
Storage	Store lyophilized at -20°C, keep desiccated. In lyophilized form, the chemical is stable for 36 months. In solution, store at -20°C and use within 3 months to prevent loss of potency. Aliquot to avoid multiple freeze/thaw cycles.
Note	For research use only
Formula	C ₂₇ H ₂₉ N ₇
Purity	> 98%
MW	451.57
CAS Number	[23555-00-2]
SMILES	CN1CCN(CC1)C2=CC3=C(C=C2)N=C(N3)C4=CC5=C(C=C4)N=C(N5)C6=CC=C(C=C6)N(C)C
Expiration Date	12 months from date of receipt.



Hoechst 34580 Chemical Structure

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