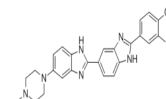


Product Datasheet

Hoechst 33342 analog 2 (orb1182489)

Description	Hoechst 33342 analog 2 is a analog of Hoechst stains, which are part of a family of blue fluorescent...
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 ₂₅ H ₂₃ N ₆ O
Purity	> 98%
MW	550.39
CAS Number	[106050-84-4]
SMILES	CN1CCN(CC1)C2=CC3=C(C=C2)N=C(N3)C4=CC5=C(C=C4)NC(=C6C=CC(=O)C(=C6)I)N5
Expiration Date	12 months from date of receipt.



Hoechst
33342 analog
2 Chemical
Structur...