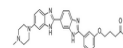


Product Datasheet

Hoechst 33258 analog (orb1182495)

Description	Hoechst 33258 analog is a cell dye for DNA quantitation.
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 ₂₉ H ₃₀ N ₆ O ₃
Purity	> 98%
MW	510.59
CAS Number	[258843-62-8]
SMILES	CN1CCN(CC1)C2=CC3=C(C=C2)N=C(N3)C4=CC5=C(C=C4)N=C(N5)C6=CC(=CC=C6)OCCCC(=O)O
Expiration Date	12 months from date of receipt.



Hoechst
33258 analog
Chemical
Structure