Certificate of Analysis

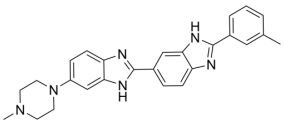
Hoechst 33258 analog 2

Cat. No.:	HY-15624
CAS No.:	23491-54-5
Batch No.:	22894
Chemical Name:	2,6'-Bibenzimidazole, 2'-(3-methylphenyl)-6-(4-methyl-1-piperazinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{26}H_{26}N_6$
Molecular Weight:	**422.52**
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to pink (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	**98.87%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA