

Certificate of Analysis

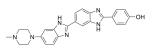
Hoechst 33258

Cat. No.:	HY-15558
CAS No.:	23491-44-3
Batch No.:	14142
Chemical Name:	Phenol, 4-[6-(4-methyl-1-piperazinyl)[2,6'-bi-1H-benzimidazol]-2'-yl]-, hydrochloride (1:3)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₅ H ₂₄ N ₆ O
Molecular Weight:	424.50
Storage:	-20°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.93%
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

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Fax: 609-228-5909

E-mail: tech@MedChemExpress.com