Certificate of Analysis

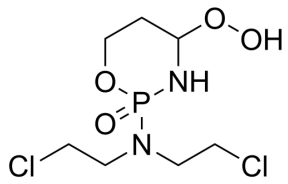
4-Hydroperoxy cyclophosphamide

Cat. No.:	HY-117433
CAS No.:	39800-16-3
Batch No.:	85068
Chemical Name:	Hydroperoxide, 2-[bis(2-chloroethyl)amino]tetrahydro-2-oxido-2H-1,3,2-oxazaphosphorin-4-yl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_7H_{15}Cl_2N_2O_4P$
Molecular Weight:	**293.08**
Storage:	-20°C, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to yellow (Solid)
Purity:	**≥95.0%**
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.

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