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Certificate of Analysis

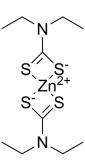
Zinc dethyldithiocarbamate

Cat. No.:	HY-101505
CAS No.:	14324-55-1
Batch No.:	328308
Chemical Name:	Zinc, bis(N,N-diethylcarbamodithioato-кS,кS')-, (T-4)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_{20}N_2S_4Zn$
Molecular Weight:	361.92
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.74%
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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