

Certificate of Analysis

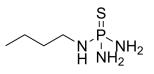
N-Butylthiophosphoric triamide

Cat. No.:	HY-107199
CAS No.:	94317-64-3
Batch No.:	277783
Chemical Name:	Phosphorothioic triamide, N-butyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₄ H ₁₄ N ₃ PS
Molecular Weight:	167.21
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.49%
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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