

Certificate of Analysis

Compound Information

Product Name:	Carbohydrazide
Cat. No.:	1220530
CAS No.:	497-18-7
Molecular Formula:	CH ₆ N ₄ O
Molecular Weight:	90.08
Chemical Structure:	

 $H_2N_N_H \overset{O}{\underset{H}{\overset{}}}_{H} NH_2$

Batch Information

Batch No.:	Lf0905166190
Storage:	2-8°C, protect from light
Mfg. Date:	2022-09-05
Retest Date:	2025-09-04
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Residue on Ignition:	0.31%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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