

Certificate of Analysis

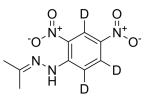
Acetone 2,4-dinitrophenylhydrazone-d₃

Cat. No.:	HY-132950S
CAS No.:	259824-57-2
Batch No.:	256783
Chemical Name:	2-Propanone, (4,6-dinitrophenyl-2,3,5-d3)hydrazone

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_9H_7D_3N_4O_4$		
Molecular Weight:	241.22		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
Purity:	≥99.0%
Isotopic Enrichment:	99.3%
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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