# RedChemExpress

## Certificate of Analysis

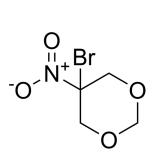
### 5-Bromo-5-nitro-1,3-dioxane

Cat. No.:	HY-W014316
CAS No.:	30007-47-7
Batch No.:	424141
Chemical Name:	1,3-Dioxane, 5-bromo-5-nitro

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>4</sub> H <sub>6</sub> BrNO <sub>4</sub>		
Molecular Weight:	212.00		
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:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.89%
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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