# RedChemExpress

# Certificate of Analysis

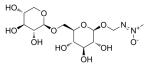
## Macrozamin

Cat. No.:	HY-N7027
CAS No.:	6327-93-1
Batch No.:	248980
Chemical Name:	$\beta$ -D-Glucopyranoside, (2-methyl-2-oxidodiazenyl)methyl 6-O- $\beta$ -D-xylopyranosyl-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>13</sub> H <sub>24</sub> N <sub>2</sub> O <sub>11</sub>
Molecular Weight:	384.34
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	98.89%
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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