# RedChemExpress

## Certificate of Analysis

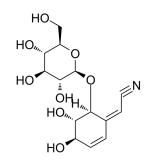
### Lithospermoside

Cat. No.:	HY-N0821	
CAS No.:	63492-69-3	
Batch No.:	111550	
Chemical Name:	Acetonitrile, 2-[(4R,5S,6S)-6-(β-D-glucopyranosyloxy)-4,5-dihydroxy-2-cyclohexen-1-ylidene]-, (2	
	Z)-	

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>14</sub> H <sub>19</sub> NO <sub>8</sub>
Molecular Weight:	329.30
Storage:	-20°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)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.48%
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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