# RedChemExpress

## Certificate of Analysis

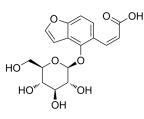
### Isopsoralenoside

Cat. No.:	HY-N7504
CAS No.:	905954-18-9
Batch No.:	153627
Chemical Name:	2-Propenoic acid, 3-[4-(β-D-glucopyranosyloxy)-5-benzofuranyl]-, (2Z)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>17</sub> H <sub>18</sub> O <sub>9</sub>
Molecular Weight:	366.32
Storage:	-20°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 light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.50%
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.

Tel: 609-228-6898

Fax: 609-228-5909

909 E-ma

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA