# MedChemExpress

## **Certificate of Analysis**

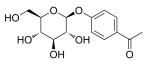
## Picein

Cat. No.:	HY-N8698
CAS No.:	530-14-3
Batch No.:	295622
Chemical Name:	Ethanone, 1-[4-(β-D-glucopyranosyloxy)phenyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>14</sub> H <sub>18</sub> O <sub>7</sub>
Molecular Weight:	298.29
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

**Chemical Structure:** 



#### **ANALYTICAL DATA**

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.94%
Conclusion:	The product has been tested and complies with the given specifications.
<sup>1</sup> H NMR Spectrum: MS: Purity (HPLC):	Consistent with structure Consistent with structure 99.94%

Caution: Product has not been fully validated for medical applications. For research use only.

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