# RedChemExpress

## Certificate of Analysis

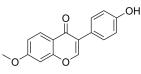
## Isoformononetin

Cat. No.:	HY-N7501
CAS No.:	486-63-5
Batch No.:	358022
Chemical Name:	4H-1-Benzopyran-4-one, 3-(4-hydroxyphenyl)-7-methoxy-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>16</sub> H <sub>12</sub> O <sub>4</sub>
Molecular Weight:	268.26
Storage:	4°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
LCMS:	Consistent with structure
Purity (LCMS):	99.60%
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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