# RedChemExpress

## Certificate of Analysis

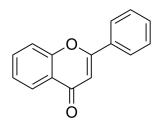
### Flavone

Cat. No.:	HY-N2424
CAS No.:	525-82-6
Batch No.:	95856
Chemical Name:	4H-1-Benzopyran-4-one, 2-phenyl-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>15</sub> H <sub>10</sub> O <sub>2</sub>
Molecular Weight:	222.24
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):	99.85%
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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