BACE MedChemExpress

Certificate of Analysis

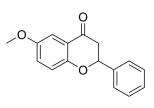
6-Methoxyflavanone

| Cat. No.: | HY-N8852 |
|----------------|--|
| CAS No.: | 3034-04-6 |
| Batch No.: | 439906 |
| Chemical Name: | 4H-1-Benzopyran-4-one, 2,3-dihydro-6-methoxy-2-phenyl- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C ₁₆ H ₁₄ O ₃ |
|--------------------|---|
| Molecular Weight: | 254.28 |
| 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) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 98.95% |
| 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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