# Product Data Sheet

Product Name: Lysionotin
Cat. No.: GN10274

## Chemical Properties

| | | | |
|---|---|---|---|
| Cas. No. | 152743-19-6 | | |
| Chemical Name | 5,7-dihydroxy-6,8-dimethoxy-2-(4-methoxyphenyl)chromen-4-one | | |
| SMILES | COC1=CC=C(C=C1)C2=CC(=O)C3=C(O2)C(=C(C(=C3O)OC)O)OC | | |
| Formula | $C_{18}H_{16}O_7$ | M.Wt | 344 |
| Solubility | ≥ 34.4mg/mL in DMSO | Storage | Store at 2-8°C, protect from light |
| General tips | For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20°C for several months. | | |
| Shipping Condition | Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request. | | |

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

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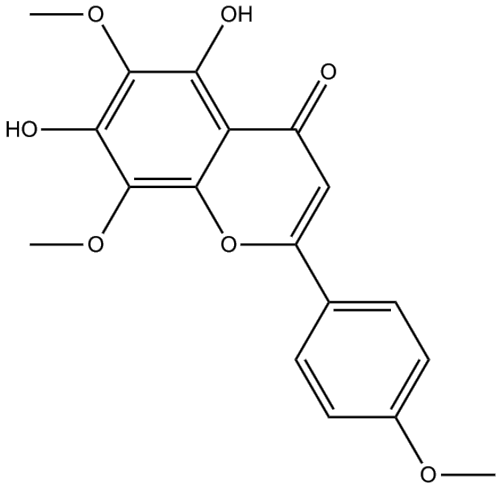
Structure

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