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# Certificate of Analysis

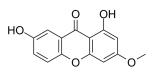
## Gentisin

Cat. No.:	HY-N4279
CAS No.:	437-50-3
Batch No.:	145822
Chemical Name:	9H-Xanthen-9-one, 1,7-dihydroxy-3-methoxy-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>14</sub> H <sub>10</sub> O <sub>5</sub>
Molecular Weight:	258.23
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

**Chemical Structure:** 



#### **ANALYTICAL DATA**

Appearance:	Light yellow to yellow (Solid)
Purity:	≥98.0%
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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