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Certificate of Analysis

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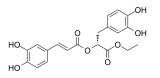
Ethyl rosmarinate

| Cat. No.: | HY-N10610 | |
|----------------|---|--|
| CAS No.: | 174591-47-0 | |
| Batch No.: | 339520 | |
| Chemical Name: | Benzenepropanoic acid, α-[[(2E)-3-(3,4-dihydroxyphenyl)-1-oxo-2-propen-1-yl]oxy]-3,4-dihydrox | |
| | y-, ethyl ester, (αR)- | |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C ₂₀ H ₂₀ O ₈ |
|--------------------|---|
| Molecular Weight: | 388.37 |
| 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) |
|----------------|---|
| Purity (HPLC): | 99.96% |
| 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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