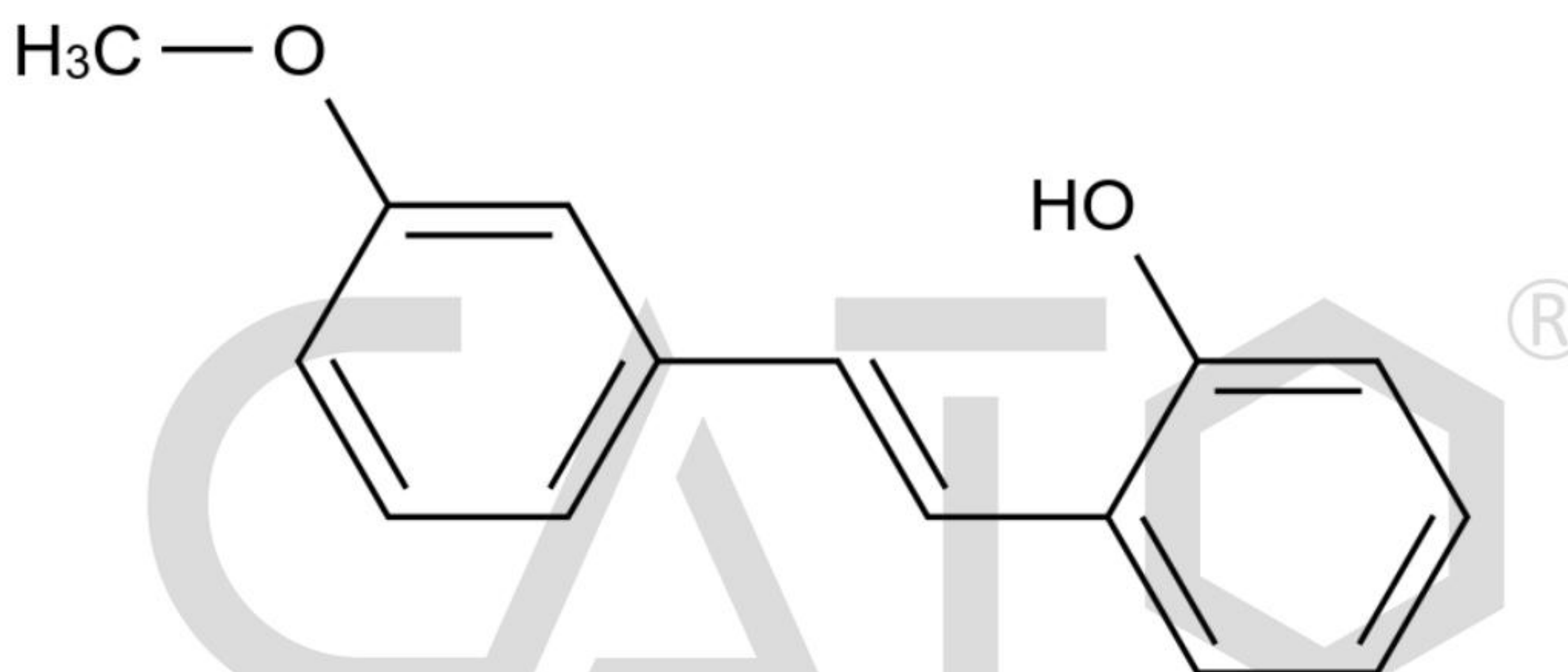


# Certificate of Analysis

## Reference Material & Standard

|                    |                                                |                     |                                                                                      |
|--------------------|------------------------------------------------|---------------------|--------------------------------------------------------------------------------------|
| Product Name:      | (E)-2-(3-Methoxystyryl)phenol                  | Catalogue Number:   | C1236669                                                                             |
| Synonyms:          | N/A                                            | Lot Number:         | 1223-RG-0098                                                                         |
| CAS Number:        | 134964-55-9                                    | Expiry Date:        | Dec 25, 2029                                                                         |
| Molecular Formula: | C <sub>15</sub> H <sub>14</sub> O <sub>2</sub> | Storage:            | 2°C ~ 8°C Protected from light and Sealed                                            |
| Molecular Weight:  | 226.27                                         | Shipping Condition: | Shipping at Room Temperature                                                         |
| Solubility:        | Acetonitrile                                   | Warning:            |  |

Chemical Structure:



| Test Items     | Method            | Results         |
|----------------|-------------------|-----------------|
| Appearance     | Visual inspection | Off-White Solid |
| Identification | LCMS&HNMR         | Confirmed       |
| Purity         | HPLC              | 96.726%         |
| Loss On Drying | TGA               | 0.0961%         |
| Assay          |                   | 96.6%           |

## Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) \* Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Dec 26, 2025

Date: Dec 26, 2025

Date: Dec 26, 2025



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Page 1 of 6



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