

## **Data Sheet**

## **Product Information**

| Catalog Number                           | BP10612   |
|--|---|
| Product Name                             | Teuclatriol   |
| Description                              | Teuclatriol was found to be one of the compounds<br>responsible for the immunoinhibitory effect of Salvia<br>mirzayanii, by inhibiting NF-Î <sup>o</sup> B signaling at doses of 312 $\mu$ M<br>and higher. It showed a significant anti-proliferative effect<br>on human activated-peripheral blood lymphocytes (IC50,<br>72.8 ± 5.4 µg/ml). |
| CAS No.                                  | 152110-17-3   |
| Chemical Formula                         | C15H28O3  |
| Molecular Weight                         | 256.4   |
| Solubility                               |   |
| Storage                                  | Powder: -20°C for 2 years<br>In solvent: -80°C for 1 year   |
| Chemical Structure<br>OR<br>Tested Image | ×   |

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