

## **beta-Amino-4-octylbenzenebutanol Hydrochloride**

Art. ID TRC-A618715-25MG  
Unit 25 mg

### Description

Application Notes: beta-Amino-4-octylbenzenebutanol Hydrochloride is used in the study of antibiotics, such as the immunosuppressive activity. Fingolimod (F805000) impurity. Fingolimod is a derivative of ISP-1 (myriocin), a fungal metabolite of the Chinese herb Iscaria sinclarii as well as a structural analogue of Sphingosine. /// References: Fujita, T. et al.: Bioorg. Med. Chem. Lett., 5, 1857 (1995)| Brinkmann, V., et al.: Transplantation, 72, 764 (2001), Brinkmann, et al.: J. Biol. Chem., 277, 24, 21453 (2002), Mtaloubian, M., et al.: Nature, 427, 355 (2004)

| Text/Information | Analyte/Parameter                              | CAS number    | Concentration/Value | Unit | Method | Source |
|------------------|------------------------------------------------|---------------|---------------------|------|--------|--------|
|                  | beta-Amino-4-octylbenzenebutanol Hydrochloride | [168560-42-7] |                     |      |        |        |