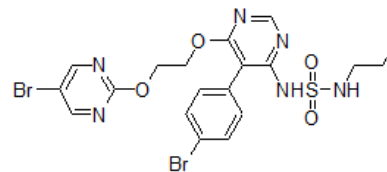


## Macitentan

**Catalog Number:** EI-1407

**CAS Number:** 441798-33-0

**Price:** [Online Inquiry](#)



| Catalog Number | Price                          |
|----------------|--------------------------------|
| EI-1407        | <a href="#">Online Inquiry</a> |

| Product Information |                                                                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molecular Formula   | C <sub>19</sub> H <sub>20</sub> Br <sub>2</sub> N <sub>6</sub> O <sub>4</sub> S                                                                                  |
| Molecular Weight    | 588.27                                                                                                                                                           |
| Purity              | ≥98% by HPLC                                                                                                                                                     |
| SMILES              | CCCN(S(=O)(=O)NC1=CC(=C(NC=N1)OCCOC2=NC=C(C(=N2)Br)C3=CC=C(C(=C3)Br)                                                                                             |
| InChi               | InChI=1S/C19H20Br2N6O4S/c1-2-7-26-32(28,29)27-17-16(13-3-5-14(20)6-4-13)18(25-12-24-17)30-8-9-31-19-22-10-15(21)11-23-19/h3-6,10-12,26H,2,7-9H2,1H3,(H,24,25,27) |
| InChi Key           | JGCMEBMXRHSZKX-UHFFFAOYSA-N                                                                                                                                      |
| Alternate Name      | N-[5-(4-bromophenyl)-6-{2-[(5-bromopyrimidin-2-yl)oxy]ethoxy}pyrimidin-4-yl]-N'-propylsulfamide; ACT-064992                                                      |
| Appearance          | Crystalline solid                                                                                                                                                |

| Properties          |          |
|---------------------|----------|
| Storage Conditions  | -20°C    |
| Shipping Conditions | Gel Pack |
| Solubility          | DMSO     |