

Product Data Sheet

Product Name: 4-Bromophenethylamine

Cat. No.: GD01880

Chemical Properties

Cas. No. 73918-56-6

Formula $\text{BrC}_6\text{H}_4\text{CH}_2\text{CH}_2\text{NH}_2$

M.Wt 200.08

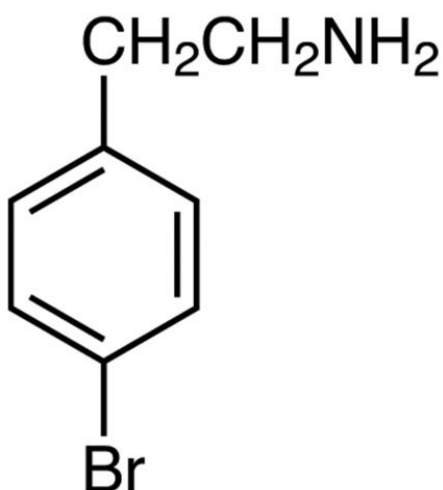
Solubility DMSO : 100 mg/mL (499.80 mM;
Need ultrasonic)

Storage 2-8°C argon filling

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure



Background

ZH8651 is an agonist of TAAR1 which can activate both Gs and Gq signal pathway. ZH8651 can be used in study schizophrenia.

[1]. Shang P, et al. Structural and signaling mechanisms of TAAR1 enabled preferential agonist

Caution: Product has not been fully validated for medical applications. For research use only.

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design. Cell. 2023 Nov 22;186(24):5347-5362.e24.

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