

## Product Information

### Compound Name

Macitentan Impurity 5

### Synonyms

5-(4-bromophenyl)-6-{2-[(5-bromopyrimidin-2-yl)oxy]ethoxy}-N-propylpyrimidin-4-amine

### Chemical Formula

C<sub>19</sub>H<sub>19</sub>O<sub>2</sub>Br<sub>2</sub>N<sub>5</sub>

### Molecular Weight

509.20

### Catalogue Number

M0072.08

### Lot No.

AMM-083-17

### Long-Term Storage Conditions

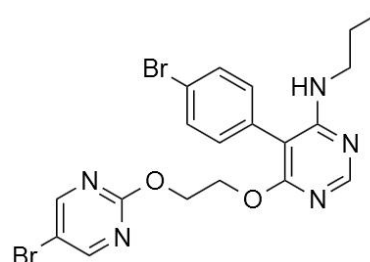
2-8 °C

### Shipping Conditions

Ambient

**Test Date:** Mar. 15, 2023

**Re-test Date:** Mar. 14, 2026



CAS No. : N/A

## Analytical Information

### Solubility

DMSO

### Appearance

White Solid

### Method for Determining Identity

MS, <sup>1</sup>H NMR (DMSO-d<sub>6</sub>)

### Purity (HPLC)

97.89%

QA Manager

Tel: +1 (510) 225-4077  
Fax: +1 (510) 373-2446

Laboratory Director

<http://www.aozeal.com>  
E-mail: [info@aozeal.com](mailto:info@aozeal.com)