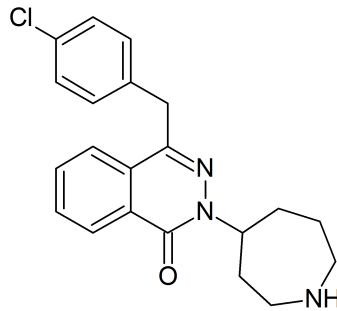


PRODUCT INFORMATION

ME049.1 (10 mg)
ME049.2 (100 mg)

Product Name: **N-Desmethyl Azelastine**



Product Specifications

| | |
|---------------------------|--|
| catalogue no.: | ME049 |
| chemical name: | N-Desmethyl Azelastine |
| synonyms: | 4[(4-Chlorophenyl)methyl]2(hexahydro-1H-azepin-4-yl)1(2H)phthalazinone |
| IUPAC name: | 2(azepan-4-yl)4(4-chlorobenzyl)phthalazin-1(2H)one |
| molecular formula: | C ₂₁ H ₂₂ ClN ₃ O |
| molecular weight [g/mol]: | 367.87 |
| CAS: | 47491-38-3 |
| purity: | 97%+ |
| category: | Medchem Compounds |
| melting point: | n.d. |
| boiling point: | n.d. |
| appearance: | solid |
| solubility: | DMSO |
| long term storage: | 4°C |
| NMR analytics: | 500 MHz (CDCl ₃) |

Safety Information

| | |
|-----------------------------|--|
| R-Sentence: | R: 36/37/38 |
| S-Sentence: | S: 26-24/25 |
| hazardous substance symbol: | Xn |
| safety info: | Caution, substance not fully tested. Potential health effects. |

References

Adusumalli, V., et al., Drug Metab. Dispos, 20, 530 (1992)

Ordering Information

| Cat. No. | Product Name | Quantity | Price |
|----------|---|----------|--------|
| ME049.1 | 2(azepan-4-yl)4(4-chlorobenzyl)phthalazin-1-(2H)one | 10 mg | -1,- € |
| ME049.2 | 2(azepan-4-yl)4(4-chlorobenzyl)phthalazin-1-(2H)one | 100 mg | |