# 

## Certificate of Analysis

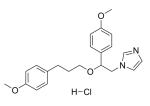
## SKF-96365 (hydrochloride)

| Cat. No.:      | HY-100001  |
|----------------|--|
| CAS No.:       | 130495-35-1  |
| Batch No.:     | 255556   |
| Chemical Name: | 1H-Imidazole, 1-[2-(4-methoxyphenyl)-2-[3-(4-methoxyphenyl)propoxy]ethyl]-, hydrochloride (1 |
|                | :1)  |

### PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C <sub>22</sub> H <sub>27</sub> ClN <sub>2</sub> O <sub>3</sub>                     |
|--------------------|---|
| Molecular Weight:  | 402.91  |
| Storage:           | 4°C, sealed storage, away from moisture   |
|                    | * In solvent : -80°C. 6 months: -20°C. 1 month (sealed storage, away from moisture) |

**Chemical Structure:** 



### ANALYTICAL DATA

| Appearance:                  | White to light yellow (Solid)   |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| LCMS:                        | Consistent with structure   |
| Purity (LCMS):               | 99.91%  |
| Conclusion:                  | The product has been tested and complies with the given specifications. |
|                              |   |

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA