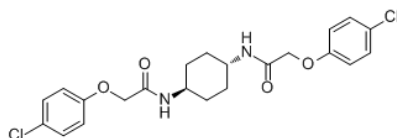


**Product Name** : ISRIB  
**Cat. No.** : PC-43062  
**CAS No.** : 1597403-47-8  
**Batch No.** : PC-4306201  
**Chemical Name** : Acetamide, N,N'-trans-1,4-cyclohexanediylbis[2-(4-chlorophenoxy)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 451.343  
**Molecular Formula** : C<sub>22</sub>H<sub>24</sub>Cl<sub>2</sub>N<sub>2</sub>O<sub>4</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month

**Chemical Structure** :



### ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC and/or LCMS)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

E-mail: tech@probechem.com