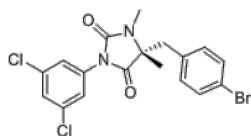


**Product Name** : BIRT-377  
**Cat. No.** : PC-73252  
**CAS No.** : 213211-10-0  
**Batch No.** : PC-7325201  
**Chemical Name** : (5R)-5-[(4-Bromophenyl)methyl]-3-(3,5-dichlorophenyl)-1,5-dimethyl-2,4-imidazolidinedione

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 442.13  
**Molecular Formula** : C<sub>18</sub>H<sub>15</sub>BrCl<sub>2</sub>N<sub>2</sub>O<sub>2</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months

**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!**

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