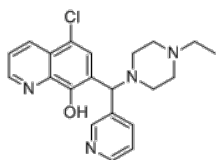


**Product Name** : BRD4354  
**Cat. No.** : PC-62404  
**CAS No.** : 315698-07-8  
**Batch No.** : PC-6240401  
**Chemical Name** : 5-chloro-7-((4-ethylpiperazin-1-yl)(pyridin-3-yl)methyl)quinolin-8-ol

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 382.892  
**Molecular Formula** : C<sub>21</sub>H<sub>23</sub>ClN<sub>4</sub>O  
**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!**

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