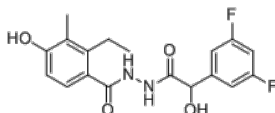


**Product Name** : EMD638683  
**Cat. No.** : PC-21337  
**CAS No.** : 1181770-72-8  
**Batch No.** : PC-2133701  
**Chemical Name** : N'-(2-(3,5-difluorophenyl)-2-hydroxyacetyl)-2-ethyl-4-hydroxy-3-methylbenzohydrazide

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 364.35  
**Molecular Formula** : C<sub>18</sub>H<sub>18</sub>F<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 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!**

E-mail: tech@probechem.com