

## Product Datasheet

### BF-227(E/Z) (orb654573)

<b>Description</b>	BF 227 is a candidate for an amyloid imaging probe for PET, with a $K_i$ of 4.3 nM for A $\beta$ 1-42 fibrils.
<b>Note</b>	For research use only
<b>Formula</b>	$C_{16}H_{16}FN_3O_2S$
<b>MW</b>	333.38
<b>CAS Number</b>	[845647-80-5]
<b>SMILES</b>	<chem>CN(C)C1=NC=C(S1)/C=C/C2=NC3=CC=C(OCCF)C=C3O2</chem>
<b>Expiration Date</b>	12 months from date of receipt.