

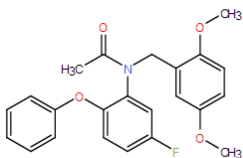
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Translocator Protein (TSPO)
Cat.No	DC9259
Name	DAA1106

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## Chemical Properties

CAS	220551-92-8
Formula	C <sub>23</sub> H <sub>22</sub> FNO <sub>4</sub>
MW	395.42
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of DAA1106 is a complex organic molecule. It features a central nitrogen atom bonded to a methyl group (H<sub>3</sub>C) and a carbonyl group (C=O). The nitrogen is also bonded to a benzene ring with a phenoxy group (-O-C<sub>6</sub>H<sub>5</sub>) at the para position. The nitrogen is further bonded to a methylene group (-CH<sub>2</sub>-) which is attached to a benzene ring with two methoxy groups (-OCH<sub>3</sub>) at the 3 and 4 positions and a fluorine atom (-F) at the 5 position.</p>
Purity	>98%

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