

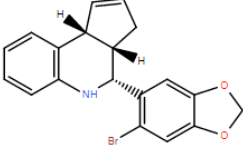
## Certificate of Analysis

Target	生物活性小分子>>GPCR>>GPER (GPR30)
Cat.No	DC10814
Name	G-15

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## Chemical Properties

CAS	1161002-05-6
Formula	C <sub>19</sub> H <sub>16</sub> BRNO <sub>2</sub>
MW	369.03
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of G-15 is a complex molecule. It features a central benzene ring fused to a five-membered ring containing a nitrogen atom (NH). This central system is further substituted with a bromine atom (Br) and a five-membered ring containing two oxygen atoms (a cyclic acetal or ether). Stereochemistry is indicated with wedged and dashed bonds.</p>
Purity	>98%

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