

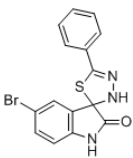
## Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC11011
Name	Lipofermata

**Tel:** +86-21-58447131  
**Fax:** +86-21-61642470

**Email:**  
sales@dcchemicals.com  
order@dcchemicals.com

## Chemical Properties

CAS	297180-15-5
Formula	C <sub>15</sub> H <sub>10</sub> BRN <sub>3</sub> OS
MW	360.229
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a benzimidazole ring system. One nitrogen atom is part of a five-membered ring fused to a benzene ring, which has a bromine atom at the 6-position. The other nitrogen atom is part of a five-membered ring fused to a benzimidazole ring, which has a phenyl group at the 2-position.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com