

## **Certificate of Analysis**

Catalog Number	BP16036
Product Name	GABAA receptor agent 1

## **Physical and Chemical Properties**

CAS No.	1571-87-5
Chemical Formula	C13H8CIN3O2
Molecular Weight	273.68
Solubility	DMSO: 10 mM
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

## **Product Information**

Description	GABAA receptor agent 1 has strong anticonvulsant activity and is a high affinity ligand of GABAA receptor.
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## **Analytical Data**

HPLC	Shows Min >99% purity	
H-NMR	Consistent with structure	
Stability and Solubility Advice	Information on product stability, especially in solution, has rarely been reported and in most cases we can only provide a general guideline. We recommend that once the stock solution has been prepared, it be stored in equal quantities in sealed vials and used within 1 month. Avoid repeated freezing and thawing cycles. Storage conditions for some special products should be referred to their storage details.	
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v2 Revision on 12/28/2022		