

## **Certificate of Analysis**

Catalog Number	BP15916
Product Name	ABT 102

## **Physical and Chemical Properties**

Synonyms	ABT-102, CHEMBL398338, ABT102
CAS No.	808756-71-0
Chemical Formula	C21H24N4O
Molecular Weight	348.44
Solubility	
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	×

## **Product Information**

Description	ABT 102 is a selective antagonist of transient receptor potential vanilloid 1 (TRPV1) 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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