

Labmix24 GmbH Kesseldorfer Rott 24 46499 Hamminkeln Germany 
 Tel:
 +49 (0

 Fax:
 +49 (0

 Web:
 www.l

 E-Mail:
 info@

+49 (0) 2852 96064 00 +49 (0) 2852 96064 24 www.labmix24.com info@labmix24.com

## 2-(Acetylamino)-N-(phenylmethyl)-2-propenamide

Art. ID	TRC-A164350-50MG
Unit	50 mg
Deliverydetails	No Dangerous Good

## **Description**

Application Notes: 2-(Acetylamino)-N-(phenylmethyl)-2-propenamide is an impurity of Lacosamide (L098500) which is a medication used for the adjunctive treatment of partial-onset seizures and diabetic neuropathic pain and is a potent anticonvulsant (1,2,3). 2-(Acetylamino)-N-(phenylmethyl)-2-propenamide is also used as a reagent in the synthesis of novel N-acyl dehydroalanine derivatives which possess antioxidant properties showing a strong inhibitory effect on lipid peroxidation (4).

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	2-Acetamido-N-benzylpro	[86921-49-5]				
	p-2-enamide					