

Labmix24 GmbH Kesseldorfer Rott 24 46499 Hamminkeln Germany
 Tel:
 +4

 Fax:
 +4

 Web:
 wv

 E-Mail:
 inf

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

1-Acetyl-3-indoxyl-d5 Acetate

Art. ID	TRC-A168011-50MG		
Unit	50 mg		
Deliverydetails	De Minimis		

Description

Application Note: 1-Acetyl-3-indoxyl-d5 Acetate is an intermediate in the synthesis of 3-Indoxyl Sulfate-d4 Potassium Salt (I655102), which is a labelled uremic toxin that acts as a potent endogenous agonist for the human aryl hydrocarbon receptor (AHR). Studies suggest that it is a sensitive and early biomarker of nephrotoxicity.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	1-Acetyl-3-indoxyl-d5 A					
	cetate					