

N-[4-(Acetylamino)benzoyl-d4]-beta-alanine

Art. ID TRC-A168133-25MG
Unit 25 mg

Description

Category: Amines, Amino Acids and Derivatives, Aromatics, Isotope Labelled Compounds, Metabolites and Impurities, Pharmaceuticals, Intermediates and Fine Chemicals /// Application Notes:
N-[4-(Acetylamino)benzoyl-d4]-beta-alanine is the labeled analogue of N-[4-(Acetylamino)benzoyl]-beta-alanine (A168130), an impurity of Balsalazide (B116300), an anti-inflammatory drug that is used to treat patients with ulcerative colitis and also as chemoprevention of colon cancer carcinogenesis. /// References: Khan, M., et al.: Synthetic Commun., 40, 2241 (2010)| MacGregor, D., et al.: Int. J. Oncol., 17, 173 (2000)| Pruitt, R., et al.: Am. J. Gastroenterol., 97, 3078 (2002)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	N-[4-(Acetylamino)benzo yl-d4]-beta-alanine					