

Aflatoxin Q1

Art. ID TRC-A357530-1MG
Unit 1 mg
Deliverydetails De Minimis

Description

Category: Chiral Reagents, Heterocycles, Metabolites and Impurities, Mutagenesis Research Chemicals Pharmaceuticals, Intermediates and Fine Chemicals /// Appearance: Orange to Brown Solid /// Application Notes: A metabolite of Aflatoxin B1, a hepatocarcinogen in many animal models and probably a human carcinogen. It is produced by the predominant forms of cytochrome P 450 enzymes responsible for the biotransformation of AFB1. It shows potential predictive value as a marker for exposure and risk of dietary aflatoxins. Environmental contaminants, Food contaminants /// References: Mykkaenen, H. et al.: Int. J. Cancer, 115, 879 (2005)| Van Vleet, T.R. et al.: J. Toxicol. Environ. Health, 65, 853 (2002)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aflatoxin Q1	[52819-96-2]				