

Aflatoxin G1

Art. ID TRC-A357480-1MG
Unit 1 mg
Deliverydetails ADR Dangerous Good (DG) / AIR Dangerous Good (DG) UN2811 I E5

Description

Category: Chiral Reagents, Heterocycles, Metabolites and Impurities, Pharmaceuticals, Intermediates and Fine Chemicals /// Appearance: White to Light Yellow Solid /// Application Notes: Aflatoxins B1, B2, G1, G2 as secondary metabolites of fungal species such as *Aspergillus flavus* or *Aspergillus parasiticus* growing on a variety of foods (peanuts, nuts, spices, cereals). Aflatoxins are a group of very carcinogenic mycotoxins with hepatotoxic effects. Environmental contaminants, Food contaminants /// References: Cifford, R., et al.: Nature, 209, 312 (1966), Wogan, et al.: Food Cosmet. Toxicol., 12, 681 (1974), Sinz, M.W., et al.: J. Toxicol. Toxin Rev., 10, 87 (1991), Shantha, T., et al.: Nat. Toxins, 7, 175 (1999)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aflatoxin G1	[1165-39-5]				