

## **Aflatoxin G2**

Art. ID TRC-A357485-5MG  
Unit 5 mg  
Deliverydetails ADR Dangerous Good (DG) / AIR Dangerous Good (DG) UN2811 | E5

### Description

Category: Chiral Reagents, Heterocycles, Metabolites and Impurities, Pharmaceuticals, Intermediates and Fine Chemicals /// Appearance: White to Off-White 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 G2      | [7241-98-7] |                     |      |        |        |