

## Product Datasheet

### GA6945 - Ochratoxin A

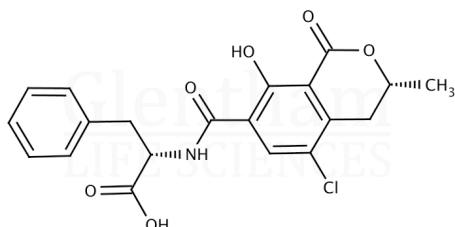
UN Number, Class, PG UN3462 - 6.1 - PG II  
(RID)

#### Product Details

|                    |                             |
|--------------------|-----------------------------|
| Product Name       | Ochratoxin A                |
| Glentham Code      | GA6945                      |
| CAS Number         | 303-47-9                    |
| MDL-Nummer         | MFCD00078079                |
| PubChem SID        | 310278234                   |
| Related Categories | Antibiotics, Antimicrobials |

#### Structure

|                   |                        |
|-------------------|------------------------|
| Molecular Weight  | : 403.81               |
| Molecular Formula | : $C_{20}H_{18}ClNO_6$ |



#### Glentham Product Specification

|                               |                                             |
|-------------------------------|---------------------------------------------|
| Physical Description          | : White to off-white powder                 |
| Solubility (1% in chloroform) | : Clear, colourless to pale yellow solution |
| Solubility (1% in methanol)   | : Clear, colourless to pale yellow solution |
| Melting Point                 | : 105 - 115 °C                              |
| Purity (TLC)                  | : ≥ 98%                                     |
| Purity (HPLC)                 | : ≥ 99.0%                                   |
| Notes                         | : Benzene free                              |
| Source                        | : <i>Aspergillus ochraceus</i>              |
| Version                       | : v1.1                                      |

#### About Ochratoxin A

No further details on record.

#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

|                     |                                          |
|---------------------|------------------------------------------|
| CLP Classification  | Acute Tox. 2, Aquatic Chronic 4, Carc. 2 |
| Signal Word         | Gefahr                                   |
| Hazard Codes        | H300, H413, H351                         |
| Precautionary Codes | P273, P280, P308+P313, P301+P310         |
| Pictograms          |                                          |

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