

## Product Datasheet

### GA4540 - Flubendazole, Ph. Eur.

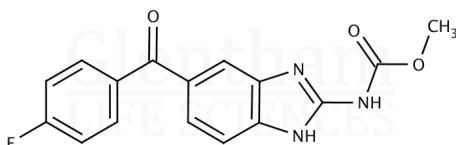
#### grade

#### Product Details

|                    |                                   |
|--------------------|-----------------------------------|
| Product Name       | Flubendazole, Ph. Eur. grade      |
| Glentham Code      | GA4540                            |
| CAS Number         | 31430-15-6                        |
| EINECS             | 250-624-4                         |
| MDL-Nummer         | MFCD00871999                      |
| PubChem SID        | 310273094                         |
| Zusätzliche CAS    | 37893-02-0                        |
| Related Categories | APIs, Antibiotics, Antimicrobials |

#### Structure

|                   |                                                                  |
|-------------------|------------------------------------------------------------------|
| Molecular Weight  | : 313.28                                                         |
| Molecular Formula | : C <sub>16</sub> H <sub>12</sub> FN <sub>3</sub> O <sub>3</sub> |



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

### Glentham Product Specification

|                                |                                                                                                                                                     |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Physical Description           | : White to almost white powder                                                                                                                      |
| Solubility                     | : Practically insoluble in water, in alcohol and in methylene chloride                                                                              |
| Identification                 | : IR                                                                                                                                                |
| Related Substances             | : Impurities A, B, C, D, E, G: ≤ 0.25%<br>: Impurity F: ≤ 0.5%<br>: Any Other Impurity (Rel. ret. 1.2 - 1.3): ≤ 0.25%<br>: Total Impurities: ≤ 1.5% |
| Loss on Drying                 | : ≤ 0.5%                                                                                                                                            |
| Heavy Metals                   | : ≤ 20ppm                                                                                                                                           |
| Residue on Ignition            | : ≤ 0.1%                                                                                                                                            |
| Assay                          | : 99.0 - 101.0 % (dried basis)                                                                                                                      |
| Pharmacopoeia Specification(s) | : EP                                                                                                                                                |
| Version                        | : v1.0                                                                                                                                              |

### About Flubendazole, Ph. Eur. grade

No further details on record.