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# **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 Number MFCD00871999 PubChem SID 310273094 Additional 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>2</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

Related Substances Impurities A, B, C, D, E, G:  $\leq$  0.25%

: Impurity F: ≤ 0.5%

Any Other Impurity (Rel. ret. 1.2 -

1.3): ≤ 0.25%

Total Impurities: ≤ 1.5%

Loss on Drying ≤ 0.5% **Heavy Metals** ≤ 20ppm Residue on ≤ 0.1%

Ignition Assay

: 99.0 - 101.0 % (dried basis)

Pharmacopoeia Specification(s)

EΡ

Version : v1.0

### About Flubendazole, Ph. Eur. grade

No further details on record.

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