

## Product Datasheet

### GR7411 - Betamethasone acetate, EP grade

Version : v1.0

#### About Betamethasone acetate, EP grade

No further details on record.

#### Product Details

Product Name	Betamethasone acetate, EP grade
Glentham Code	GR7411
CAS Number	987-24-6
MDL Number	MFCD00867462
Related Categories	Steroids

#### Structure

Molecular Weight	: 434.50
Molecular Formula	: $C_{24}H_{31}FO_6$

#### 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
Identification	: A, B, C, D, E, F according to EP
Specific Optical Rotation	: +120 - +128 ° (anhydrous basis)
Any Individual Impurity	: ≤ 0.5%
Total Impurities	: ≤ 1.25%
Water	: ≤ 4.0%
Assay	: 97.0 - 103.0 % (anhydrous basis)
Pharmacopoeia Specification(s)	: EP

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