

## Product Datasheet

### GP3167 - Mometasone furoate

#### Product Details

Product Name	Mometasone furoate
Glentham Code	GP3167
CAS Number	83919-23-7
PubChem SID	310277282
Additional CAS	105102-22-5
MDL Number	MFCD00866003
Related Categories	APIs

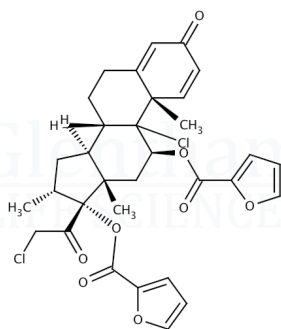
Identification (IR)	: To conform to standard
Solubility (5% in DMSO)	: Clear, colourless to faint yellow solution
Specific Optical Rotation ([ $\alpha$ ] <sub>20/D</sub> )	: +48.0 - +54.0 ° (c=0.5, methanol)
Assay (HPLC)	: ≥ 98.0% (dried basis)
Version	: v1.1

#### About Mometasone furoate

No further details on record.

#### Structure

Molecular Weight : 521.43  
Molecular Formula :  $C_{27}H_{30}Cl_2O_6$



#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

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

#### Glentham Product Specification

Physical Description : White to off-white powder

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