

Product Datasheet

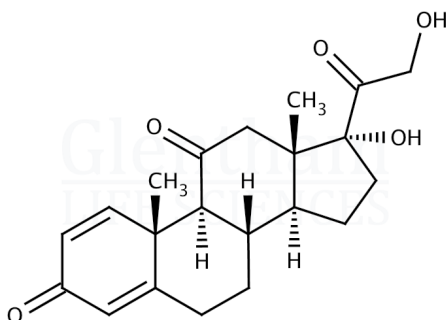
GP0511 - Prednisone, USP grade

Product Details

Product Name	Prednisone, USP grade
Glentham Code	GP0511
CAS Number	53-03-2
EINECS	200-160-3
MDL Number	MFC00003608

Structure

Molecular Weight	: 358.43
Molecular Formula	: C ₂₁ H ₂₆ O ₅



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Repr. 2
Signal Word	Warning
Hazard Codes	H361
Precautionary Codes	P281
Pictograms	

Glentham Product Specification

Physical Description	: White to off-white powder
Identification (IR)	: To conform to standard
Identification	: Sulphuric acid test
Residue on Ignition	: To pass test (negligible from 100mg)
Any Individual Impurity	: ≤ 1.5%
Total Impurities	: ≤ 2.0%
Specific Optical Rotation ([α] ₂₀ /D)	: +167 - +175 ° (c=0.5, dioxane)
Water	: ≤ 1.0%
Assay	: 97.0 - 102.0 %
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

About Prednisone, USP grade

No further details on record.