

Product Datasheet

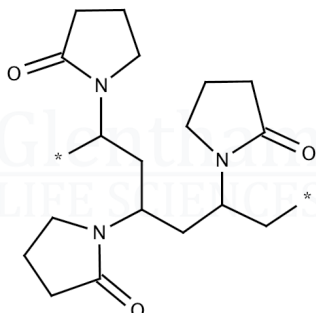
GP2389 - Povidone K12

Product Details

Product Name : Povidone K12
Glentham Code : GP2389
CAS Number : 9003-39-8

Structure

Molecular Weight : ~5,000 (avg.)
Molecular Formula : $(C_6H_9NO)_n$



Peroxides : $\leq 400\text{ppm}$
Hydrazine : $\leq 1\text{ppm}$
Vinylpyrrolidone : $\leq 10\text{ppm}$
Heavy Metals (as Pb) : $\leq 10\text{ppm}$
Water : $\leq 5.0\%$
Sulphated Ash : $\leq 0.1\%$
Nitrogen Content : 11.5 - 12.8 %
Pharmacopoeia Specification(s) : Conforms to USP
Version : v1.0

About Povidone K12

No further details on record.

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 powder
Identification : A, B, C according to USP
pH : 3.0 - 5.0 (5% in water)
Viscosity : 10.2 - 13.8 (K-value)
Aldehydes : $\leq 500\text{ppm}$

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