Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Product Datasheet

GK0341 - Hydroquinone

Product Details

Hydroquinone
GK0341
123-31-9
204-617-8
MFCD00002339
310274747

Structure



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Carc. 2, Skin Sens. 1, Eye Dam. 1, Aquatic Acute 1, Acute Tox. 4, Muta. 2
Signal Word	Danger
Hazard Codes	H351, H317, H318, H400, H302, H341
Precautionary Codes	P273, P280, P281, P305+P351+P338, P308+P313, P261, P301+P312

Pictograms



UN Number, Class, PG UN3077 - 9 - PG III (RID)

Glentham Product Specification

Physical Description	:	White to off-white crystalline powder or flakes
Solubility (5% in water)	:	Clear to faintly turbid solution
Colour of Solution	:	≤ 30 Hazen
Melting Point	:	171.0 - 174.0 °C
Sulphated Ash	:	≤ 0.05%
Heavy Metals (as Pb)	:	≤ 10ppm
Iron (Fe)	:	≤ 5ppm
Water (KF)	:	≤ 0.6%
Assay (HPLC)	:	≥ 99.5% (dried basis)
Version	:	v1.0

About Hydroquinone

Hydroquinone (quinol) is a type of phenol and an aromatic organic compound. It is used topically as a skin lightening agent in cosmetics. Other uses are in the chemical and photographic industries where it often acts as a reducing agent. Occurs naturally in several beetle and fungi.

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