

## Product Datasheet

### GK8747 - Hydroquinidine hydrochloride

Pictograms

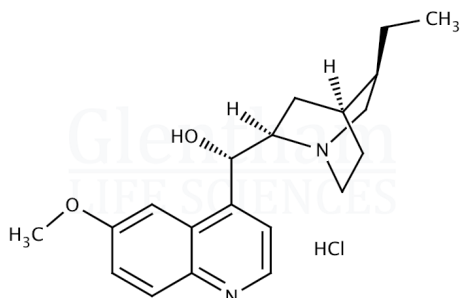


#### Product Details

Product Name	Hydroquinidine hydrochloride
Glentham Code	GK8747
CAS Number	1476-98-8
EINECS	216-024-1
PubChem SID	310274745
Related Categories	Phytochemicals

#### Structure

Molecular Weight	: 362.89
Molecular Formula	: $C_{20}H_{26}N_2O_2 \cdot HCl$



#### Glentham Product Specification

Physical Description	: White to almost white powder
Identification	: To pass tests
Solubility (1% in water)	: Clear, colourless solution (may need warming)
pH	: 6.0 - 7.0
Specific Optical Rotation	: +185 - +191 °
Nickel (Ni)	: ≤ 2ppm
Any Individual Impurity	: ≤ 1.0% (other cinchona alkaloids)
Total Impurities	: ≤ 2.0% (other cinchona alkaloids)
Sulphated Ash	: ≤ 0.1%
Loss on Drying	: ≤ 0.5%
Assay	: 99.0 - 101.0 %
Version	: v1.0

#### About Hydroquinidine hydrochloride

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Acute Tox. 4
Signal Word	Attention
Hazard Codes	H302
Precautionary Codes	P261, P301+P312

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