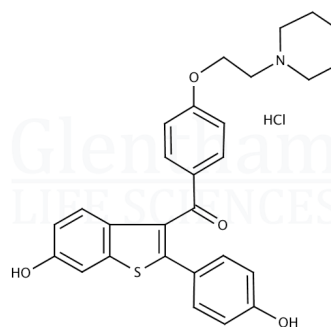


## Certificate of Analysis

Product Name	Raloxifene hydrochloride
Glentham Code	GP9444
CAS Number	82640-04-8
MDL Number	MFCD01938233
Additional CAS	84449-90-1
PubChem SID	310279600
Batch Number	699TKF
Molecular Weight	510.04
Molecular Formula	$C_{28}H_{27}NO_4S \cdot HCl$
Storage Temp.	+20°C



Property	Specification	Batch 699TKF
Physical Description	Light yellow crystalline powder	Conforms
Identification	IR	Conforms
Residue on Ignition	≤ 0.1%	Conforms
Heavy Metals	≤ 10ppm	Conforms
Organic Impurities	Raloxifene impurity I: ≤ 0.2%	Conforms
	Unspecified Individual Impurity: ≤ 0.1%	0.06%
	Total Impurities: ≤ 0.5%	0.25%
Loss on Drying	≤ 0.5%	0.11%
Assay	≥ 99.0%	99.13%
Pharmacopoeia Specification(s)	USP	Conforms to USP32
Specification Version	v1.0	
Manufacture Date	2013-09-06	
Re-Test Date	2024-02-22	

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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