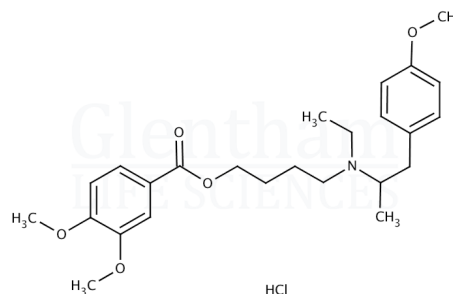


## Product Specification

Product Name	Mebeverine hydrochloride, Ph. Eur.
Glentham Code	GP8164
CAS Number	2753-45-9

Molecular Weight	466.01
Molecular Formula	$C_{25}H_{36}ClNO_5$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to almost white crystalline powder
Identification (IR)	To conform to standard
Identification	Chlorides: to pass test
pH (2% in water)	4.5 - 6.5
Loss on Drying	≤ 0.5%
Sulphated Ash	≤ 0.1%
Any Individual Impurity (HPLC)	≤ 0.1% (A, B, C, D, E, F, G)
Any Individual Impurity (HPLC)	≤ 0.2% (J)
Any Individual Unspecified Impurity (HPLC)	≤ 0.1%
Total Impurities (HPLC)	≤ 0.3%
Assay (Titration)	99.0 - 101.0 % (dried basis)
Pharmacopoeia Specification(s)	Ph. Eur,

Specification Version	-	v1.0
Date Created	-	2022-01-24

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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