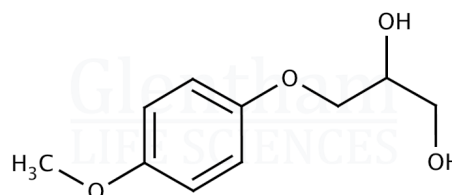


Product Specification

Product Name	Guaifenesin, EP grade
Glentham Code	GP8823
CAS Number	93-14-1
EINECS	202-222-5
MDL Number	MFCD00016873
Additional CAS	17131-52-1
Molecular Weight	198.22
Molecular Formula	C ₁₀ H ₁₄ O ₄
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white crystalline powder
Identification	A, B, C according to Ph. Eur
Acidity or Alkalinity	According to Ph. Eur
Related Substances	Impurity A: 0.1%
	Impurity B: 1.0%
Any Other Impurity	≤ 0.5%
Chlorides and monochlorhydrins	≤ 250ppm
Heavy Metals	≤ 25ppm
Loss on Drying	≤ 0.5%
Residue on Ignition	≤ 0.1%
Assay (HPLC)	98.0 - 102.0 %
Pharmacopoeia Specification(s)	EP

Specification Version	-	v1.0
Date Created	-	2020-01-27

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 or contact us using the details above for the current version of this document.

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