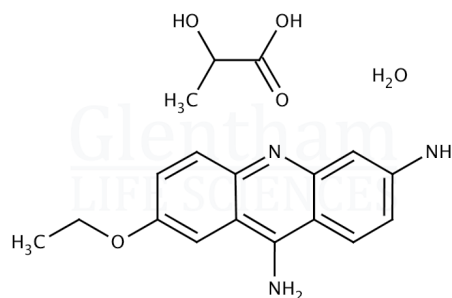


## Product Specification

Product Name	Ethacridine lactate salt monohydrate, EP grade
Glentham Code	GA2121
CAS Number	6402-23-9
EINECS	217-408-1
MDL Number	MFCD00149646
Additional CAS	1837-57-6
Additional CAS	442-16-0
Molecular Weight	361.39
Molecular Formula	$C_{15}H_{15}N_3O \cdot C_3H_6O_3 \cdot H_2O$
Storage Temp.	+20°C



Property	Specification
Physical Description	Yellow to yellow-green crystalline powder
Identification (IR)	To conform to standard
pH (2% in water)	5.5 - 7.0
Any Individual Impurity	≤ 0.3%
Total Impurities	≤ 1.0%
Heavy Metals	≤ 50ppm
Loss on Drying	4.5 - 5.5 %
Sulphated Ash	≤ 0.1%
Assay (Titration)	99.0 - 101.0 % (dried substance)
Pharmacopoeia Specification(s)	EP

Specification Version	-	v1.0
Date Created	-	2018-07-18

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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