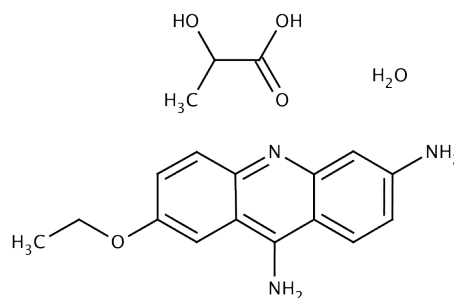


Product Specification

Product Name	Ethacridine lactate salt monohydrate
Glentham Code	GA3438
CAS Number	6402-23-9
EINECS	217-408-1
MDL Number	MFCD00149646
Bellstein Registry Number	3642805
PubChem SID	310272688
Additional CAS	1837-57-6
Additional CAS	442-16-0
Molecular Weight	361.39
Molecular Formula	C ₁₅ H ₁₅ N ₃ O · C ₃ H ₆ O ₃ · H ₂ O
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)

Specification Version	-	v1.0
Date Created	-	2013-07-22

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

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2021