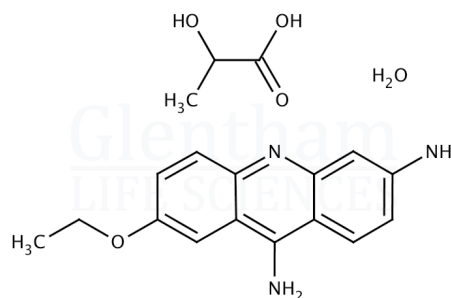


Certificate of Analysis

Product Name	Ethacridine lactate salt monohydrate, EP grade
Glentham Code	GA2121
CAS Number	6402-23-9
EINECS	217-408-1
Numéro MDL	MFCD00149646
CAS supplémentaire	1837-57-6
CAS supplémentaire	442-16-0
Batch Number	527OZE
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	Batch 527OZE
Physical Description	Yellow to yellow-green crystalline powder	Yellow crystalline powder
Identification (IR)	To conform to standard	Conforms to standard
pH (2% in water)	5.5 - 7.0	6.3
Any Individual Impurity	≤ 0.3%	0.07%
Total Impurities	≤ 1.0%	1.0%
Heavy Metals	≤ 50ppm	Conforms
Loss on Drying	4.5 - 5.5 %	5.1%
Sulphated Ash	≤ 0.1%	0.06%
Assay (Titration)	99.0 - 101.0 % (dried substance)	99.3%
Pharmacopoeia Specification(s)	EP	Conforms

Specification Version	v1.0
Manufacture Date	2023-07-27
Re-Test Date	2032-11-30

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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