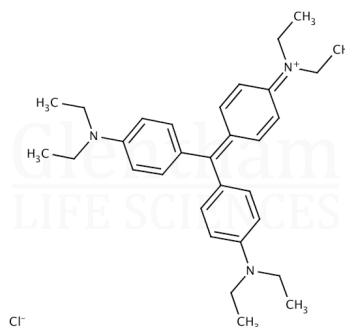


Certificate of Analysis

Product Name Ethyl Violet (C.I. 42600)
Glentham Code GT2065
CAS Number 2390-59-2
EINECS 219-231-5
Colour Index 42600
MDL Number MFCD00011765
PubChem SID 310272962
Batch Number 843PKP

Molecular Weight 492.15
Molecular Formula $C_{31}H_{42}ClN_3$
Storage Temp. +20°C



Property	Specification	Batch 843PKP
Physical Description	Dark brown to olive green crystalline powder	Olive green crystalline powder
Solubility (0.1% in water)	Clear, purple to dark purple solution	Dark purple solution
Methanol Insoluble Matter	≤ 0.5%	Conforms
Loss on Drying	≤ 5.0%	1.7%
Wavelength of Maximum Absorption (λ_{max}) approx.	595nm	596nm

Specification Version v1.0
Manufacture Date 2023-02-01
Re-Test Date 2034-09-05

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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