



Specification

Ethyl Violet

Catalog Number: EV1001
CAS Number: 2390-59-2
C.I. Number: 42600
Synonyms: Basic Violet 4
Molecular Formula: $C_{31}H_{42}N_3Cl$
Molecular Weight: 492.15
Storage: 15°C – 0°C

Test	Specification
Appearance:	Olive-Green Powder
Visual Transition Interval	pH 0.0 (yellow) to pH 3.6 (blue)
Solubility: Soluble in methanol and ethanol.	Slightly soluble in water
Dye content:	80% minimum
Insolubles:	1.0% maximum
Moisture:	4% maximum

Approved:

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