



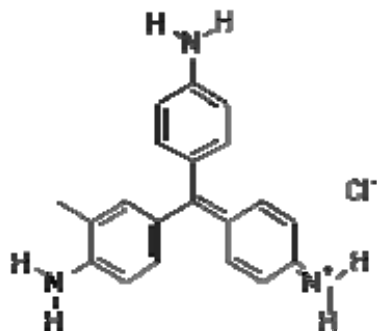
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SPECIFICATION

PRODUCT NAME	:	BASIC FUCHSIN
Synonyms	:	Basic Violet 14
C.I. NO.	:	42510
CAS NO.	:	632-99-5
Molecular Formula	:	$C_{20}H_{20}ClN_3$
Formula Weight	:	337.85
Appearance	:	Dark-Green Crystalline Powder

Structure



TESTS

Solubility 0.1% in 50% EtOH
Dye Content
Absorption Max. (in Ethanol 50%)
Absorptivity (A1%, 1cm, in 50% EtOH)
Loss On Drying (110°C) 1 hr.

LIMITS

Clear solution
88% min
549 nm - 552 nm
2350 - 2700
10% max

REVISED: 1-1-2012