



TriStains

DAWN SCIENTIFIC

YOUR SCIENTIFIC PARTNER

ISO 9001:2015 CERTIFIED

Product Specification

Product : Crystal Violet Lactone
Catalog# : S10060
CAS : 1552-42-7
CI number : Not Applicable
Formula : $C_{26}H_{29}N_3O_2$
MW : 415.53

TEST	SPECIFICATION
Description	Off-white to very light yellow to beige To pale-green to blue-green crystals / powder; does not mix well with water.
Identification (IR)	Conforms to structure and standard
UV: (C = 0.01 g/L Methanol) Extinction Coefficient (269-275 nm)	$\geq 50,000$
Dye content	97% Minimum
Insolubles in Solvent	0.2%
Nitrogen (as N)	9.6 - 10.5%
Loss on Drying	2% maximum

- For laboratory use only.
- The contents of Product specifications are subject to change.
- Storage: For information refer respective product safety data sheet (SDS).

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