Product Specification



PRODUCT Gentian Violet BP1980

CAS no. [548-62-9]

SYNONYMS Crystal Violet;

Methylrosanilinium Chloride; Medicinal Gentian Violet;

Basic Violet 3; CI42555; H₃C N CH₃ CI

CHARACTERISTICS Dark green, shiny powder, hygroscopic.

Sparingly soluble in water, freely soluble in ethanol (96%) and in methylene

chloride.

TEST	SPECIFICATION
Assay	Minimum 96.0%
Identification	Conforms to BP1980 ID tests
Arsenic	Less than 4 ppm
Heavy Metals	Less than 20 ppm
Zinc	No turbidity or white precipitate is produced
Ethanol-insoluble matter	The residue weighs not more than 10mg
Loss on drying	Less than 9.0%
Sulphated ash	Less than 3.0%

ENQUIRY