



Specifications

Gallocyanine

Catalog Number: GC1006
C.I. Number: 51030
CAS Number: 1562-85-2
Synonyms: Mordant Blue 10
Molecular Formula: $C_{15}H_{13}ClN_2O_5$
Molecular Weight: 466.35
Storage: 15°C – 30°C

Test	Specification
Appearance:	Black powder
Dye content:	~90.0%
Lambda max.:	620nm in ethanol
Solubility: (10 mg/ml, 1N NH ₄ OH)	Opaque dark purple solution

Approved by:

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Date: February 18, 2020