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Product Specifications

Catalogue Number	38529
Product	Pigment blue 15 (purified by sublimation) Phthalocyanine blue (purified by sublimation) Copper phthalocyanine (purified by sublimation)
CAS Number	147-14-8
Molecular Formula	C ₃₂ H ₁₆ CuN ₈
Molecular Weight	576.08

Warnings	<i>Hygroscopic!</i>
Appearance	Dark red to dark purple to dark blue powder to crystal
Solubility	Soluble in sulphuric acid
Melting Point	480 °C
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Grade	CI 74160
Storage	Store at RT

For Laboratory Use Only