## **Product Specification**



DESCRIPTION	Malachite Green Oxalate Crystals C.I. 42000	
PRODUCT CODES	RRBD39	
EXPIRY DATE	5 Years	

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RESULTS Colour Index: C.I. 42000

Molecular Formula: C52H54N4O12 Molecular Weight: 927.02 g/mol

Wavelength of Maximum Absorption, λ Max (in 50:50 IMS:Water): 623nm

Absorption Ratio (A  $\lambda$  max-15nm/A  $\lambda$ max+15nm): 1.01 Specific Absorption (A 1% in 10nm Cell) AT,  $\lambda$ max: 1814

Maximum Loss on Drying at 105 °C: 10%

Synonyms: Basic Green 4

This document certifies that the above product is supplied against our approved Product Specification and complies with the company's standard specification.

Boencon

Peter Keenan Commercial Director







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