

Molekula Limited
Lingfield Way
Darlington
County Durham
DL1 4XX
United Kingdom
+44 (0) 3302 000333
info@molekula.com

Specification

Technical Data Sheet

Product Name	Malachite Green oxalate
Product No	11318220
CAS Number	2437-29-8
Storage Temperature	Ambient
Molecular Weight	463.50
	Specification
Loss on Drying	< 10%
Absorptivity	(E1% in 1cm cell, Water) at λ max, on dried substance:
	1550 - 1950
Solubility in water	Clear Solution
Wavelength of maximum absorption (in 50:50	620.0 - 625.0 nm
IMS:Water)	
Appearance	Green crystals