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Product Specification

Product Name Malachite Green solution, 1.5% in water

 Glentham Code
 GE2214

 CAS Number
 2437-29-8

 EINECS
 219-441-7

 Colour Index
 42000

MDL Number MFCD00151209
Additional CAS 4569-64-2
Additional CAS 13425-25-7

 $\begin{array}{lll} \mbox{Molecular Weight} & 927.02 \\ \mbox{Molecular Formula} & \mbox{C_{52}H}_{54}\mbox{N_4O}_{12} \\ \mbox{Storage Temp.} & +20^{\circ}\mbox{C} \end{array}$

H₃C N CH₃
CH₃
OH
Nr CH₃

Property Specification

Physical DescriptionBlue to very dark blue liquidConcentration (w/v)1.5g/100ml distilled waterWavelength of Maximum Absorption (λmax)615.0 - 620.0 nm (in water)

Specification Version - v1.0

Date Created - 2024-09-03

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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