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Product Specification

Product Name Malachite Green carbinol hydrochloride

 Glentham Code
 GT8088

 CAS Number
 123333-61-9

 MDL Number
 MFCD00012483

PubChem SID 310275976

Molecular Weight 382.93

 $\text{Molecular Formula} \qquad \qquad \text{C}_{23} \text{H}_{26} \text{N}_2 \text{O} \cdot \text{HCI}$

Storage Temp. +20°C

 Property
 Specification

 Physical Description
 Green-blue to dark green crystalline powder

 Identification
 IR

 Solubility (10% in water)
 Clear, green to blue-green solution

 Absorptivity (1%/1cm)
 ≥ 1600 (at λmax)

 Loss on Drying
 ≤ 6.0%

≥ 85.0%

Specification Version - v1.0

Date Created - 2015-06-29

Assay

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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