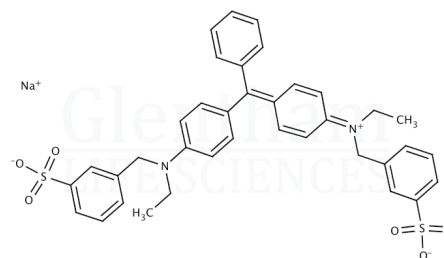


Certificate of Analysis

Product Name Guinea Green B
Glentham Code GL6162
CAS Number 4680-78-8
EINECS 225-132-8
Numéro MDL MFCD00012122
PubChem SID 310274397
Batch Number 454ZLP

Molecular Weight 690.80
Molecular Formula $C_{37}H_{35}N_2NaO_6S_2$
Storage Temp. +20°C



Property	Specification	Batch 454ZLP
Physical Description	Dark green to dark purple powder	Dark green powder
Solubility (0.1% in water)	Clear, green to dark green-blue solution	Clear, green solution
Wavelength of Maximum Absorption (λ_{max})	617.0 - 621.0 nm (in water)	621 nm
Absorptivity (E1%, 1cm cell)	≥ 600 (at λ_{max})	638

Specification Version v1.0
Manufacture Date 2018-06-10
Re-Test Date 2030-03-01

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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