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Certificate of Analysis

Product Name Glentham Code CAS Number EINECS MDL Number PubChem SID Batch Number Molecular Weight	Guinea Green E GL6162 4680-78-8 225-132-8 MFCD00012122 310274397 454ZLP 690.80	2		r r r r r r r r r r
Molecular Formula	C ₃₇ H ₃₅ N ₂ NaO ₆	S ₂		0-
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 (λmax) 617.0 - 621.0 nm (in water)	621 nm
Absorptivity (E1%, 1cm ce	ell)	≥ 600 (at λmax)		638
Specification Version	v1.0			

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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Manufacture Date

Re-Test Date

2018-06-10

2030-03-01