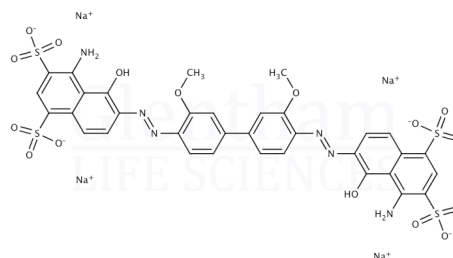


Certificate of Analysis

Product Name Chicago Sky Blue 6B
Glentham Code GK9771
CAS Number 2610-05-1
EINECS 220-026-8
MDL Number MFCD00004020
PubChem SID 310269590
Batch Number 432VBG

Molecular Weight 992.79
Molecular Formula $C_{34}H_{24}N_6Na_4O_{16}S_4$
Storage Temp. +20°C



Property	Specification	Batch 432VBG
Physical Description	Dark blue, dark brown or grey-black powder	Dark blue powder
Wavelength of Maximum Absorption (λ_{max})	617.0 - 623.0 nm (10mg/L, water)	618.0 nm
Specific Absorption (E1%/1cm)	≥ 230 (10mg/L, water, λ_{max})	253

Specification Version v1.1
Manufacture Date 2021-08-19
Re-Test Date 2023-04-12

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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