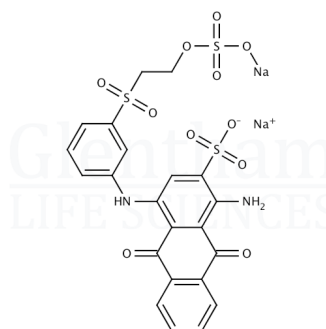


Product Specification

Product Name	Remazol Brilliant Blue R (C.I. 61200)
Glentham Code	GT9632
CAS Number	2580-78-1
EINECS	219-949-9
MDL Number	MFCD00001215
PubChem SID	310279635

Molecular Weight	626.54
Molecular Formula	$C_{22}H_{16}N_2Na_2O_{11}S_3$
Storage Temp.	+20°C



Property	Specification
Physical Description	Dark blue to black powder
Solubility (0.1% in water)	Dark blue solution
Wavelength of Maximum Absorption (λ_{max})	570.0 - 600.0 nm
Absorptivity (1%/1cm)	≥ 75 (at λ_{max})

Specification Version	-	v1.1
Date Created	-	2023-03-28

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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