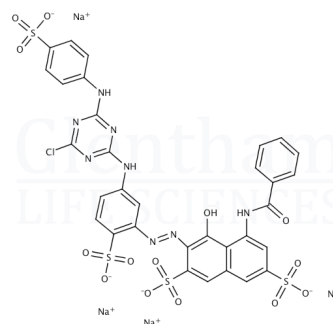


Product Specification

Product Name	Cibacron Brilliant Red 3B-A
Glentham Code	GT9393
CAS Number	17681-50-4
EINECS	241-663-8
MDL-Nummer	MFCD00009690
PubChem SID	310270247
Farbindex	18105
Molecular Weight	995.21
Molecular Formula	$C_{32}H_{19}ClN_8Na_4O_{14}S_4$
Storage Temp.	+20°C



Property	Specification
Physical Description	Dark red to maroon-purple powder
Identification	IR
Solubility (0.1% in water)	Clear, pink to dark red solution
Extinction Coefficient	≥ 14000 (278 - 284 nm)
Dye Content	$\geq 50.0\%$

Specification Version	- v1.0
Date Created	- 2017-06-07

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025