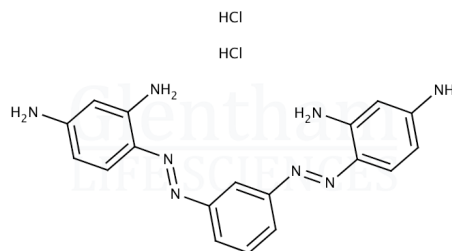


## Product Specification

Product Name	Bismarck Brown Y (C.I. 21000)
Glentham Code	GT3348
CAS Number	10114-58-6
EINECS	233-314-3
Colour Index	21000
MDL Number	MFCD00012977
PubChem SID	310267902
Additional CAS	1052-38-6

Molecular Weight	419.32
Molecular Formula	$C_{18}H_{18}N_8 \cdot 2HCl$
Storage Temp.	+20°C



Property	Specification
Physical Description	Light brown to reddish brown or maroon powder
Dye Content	≥ 45.0%
Wavelength of Maximum Absorption ( $\lambda_{max}$ )	460 - 470 nm

Specification Version	- v1.0
Date Created	- 2015-12-17

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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