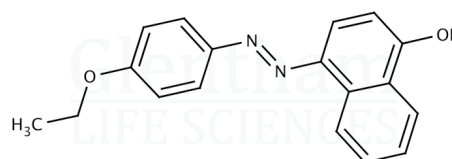


Product Specification

Product Name	Fat Brown B
Glentham Code	GT4837
CAS Number	6535-42-8
EINECS	229-439-8
MDL Number	MFCD00009691
PubChem SID	310273040

Molecular Weight	292.33
Molecular Formula	C ₁₈ H ₁₆ N ₂ O ₂
Storage Temp.	+20°C



Property	Specification
Physical Description	Brown to dark brown powder
Solubility (0.1% in ethanol)	Clear, brown to red-brown solution
Wavelength of Maximum Absorption (λ_{max})	406 - 409 nm
Absorptivity (E1%, 1cm cell)	≥ 600 (ethanol, λ_{max})
Loss on Drying	$\leq 5.0\%$ (105°C)
Dye Strength	95.0 - 105.0 %

Specification Version	-	v1.0
Date Created	-	2016-04-08

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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