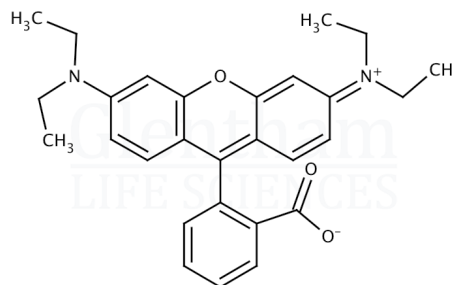


Product Specification

Product Name	Rhodamine B base
Glentham Code	GT5360
CAS Number	509-34-2
EINECS	208-096-8
MDL Number	MFCD00066967
PubChem SID	310279689

Molecular Weight	442.56
Molecular Formula	$C_{28}H_{30}N_2O_3$
Storage Temp.	+20°C



Property	Specification
Physical Description	Pink or red powder or crystals
Solubility (0.1% in ethanol)	Clear, dark red or pink-orange solution
Wavelength of Maximum Absorption (λ_{max})	542 - 546 nm (2.5mg/L, MeOH)
Extinction Coefficient	$\geq 103,000$ (at λ_{max})
Assay	$\geq 97.0\%$

Specification Version	- v1.0
Date Created	- 2017-01-04

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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