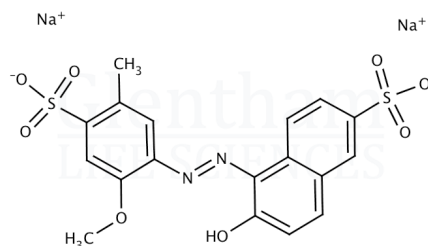


Product Specification

Product Name	Allura Red AC (C.I. 16035)
Glentham Code	GT7523
CAS Number	25956-17-6
EINECS	247-368-0
MDL-Nummer	MFCD00059526
PubChem SID	310266011
Farbindex	16035
Molecular Weight	496.42
Molecular Formula	$C_{18}H_{14}N_2Na_2O_8S_2$
Storage Temp.	+20°C



Property	Specification
Physical Description	Red, dark red or maroon powder
Solubility (0.1% in water)	Clear, red solution
Wavelength of Maximum Absorption (λ_{max})	501 - 507 nm (in water)
Loss on Drying	$\leq 15.0\%$
Dye Content	$\geq 80.0\%$

Specification Version	- v1.0
Date Created	- 2016-09-30

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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