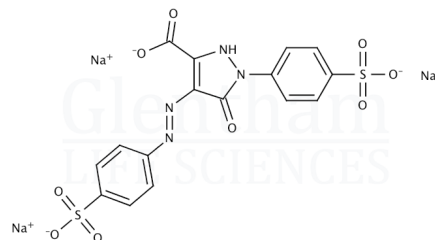


Product Specification

Product Name	Tartrazine solution
Glentham Code	GE8383
CAS Number	1934-21-0
EINECS	217-699-5
Colour Index	19140
MDL Number	MFCD00148908
Molecular Weight	534.37
Molecular Formula	$C_{16}H_{19}N_4Na_3O_9S_2$
Storage Temp.	+20°C



Property	Specification
Physical Description	Yellow solution
Wavelength of Maximum Absorption (λ_{max})	424 - 430 nm
Absorbance	1.750 - 2.700 (1:50)
Composition	0.25% tartrazine, 0.25% acetic acid
Specification Version	- v1.0
Date Created	- 2024-04-16

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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