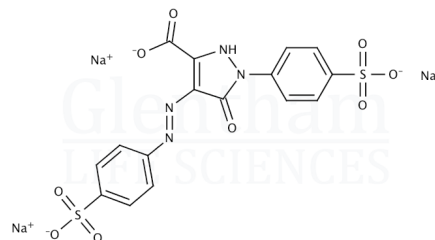


Certificate of Analysis

Product Name	Tartrazine solution
Glentham Code	GE8383
CAS Number	1934-21-0
EINECS	217-699-5
Index des couleurs	19140
Numéro MDL	MFCD00148908
Batch Number	482DCA
Molecular Weight	534.37
Molecular Formula	$C_{16}H_{19}N_4Na_3O_9S_2$
Storage Temp.	+20°C



Property	Specification	Batch 482DCA
Physical Description	Yellow solution	Yellow solution
Wavelength of Maximum Absorption (λ_{max})	424 - 430 nm	427nm
Absorbance	1.750 - 2.700 (1:50)	2.316
Composition	0.25% tartrazine, 0.25% acetic acid	Conforms
Specification Version	v1.0	
Manufacture Date	2024-06-06	
Re-Test Date	2030-06-05	

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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