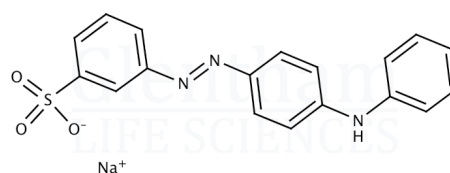


Certificate of Analysis

Product Name	Metanil Yellow (C.I. 13065)
Glentham Code	GT1665
CAS Number	587-98-4
EINECS	209-608-2
Farbindex	13065
MDL-Nummer	MFCD00007486
PubChem SID	310276196
Batch Number	703UDK

Molecular Weight	375.38
Molecular Formula	$C_{18}H_{14}N_3NaO_3S$
Storage Temp.	+20°C



Property	Specification	Batch 703UDK
Physical Description	Gold to orange or red-yellow powder	Orange powder
Solubility (0.1% in methanol)	Clear, yellow to dark yellow-orange solution	Entspricht
pH Transition Range	1.2 - 2.7 (dark red to yellow)	Entspricht
Wavelength of Maximum Absorption (λ_{max})	411 - 419 nm	415nm
Dye Content	~70%	78.6%

Specification Version	v1.1
Manufacture Date	2012-06-11
Re-Test Date	2028-10-08

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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