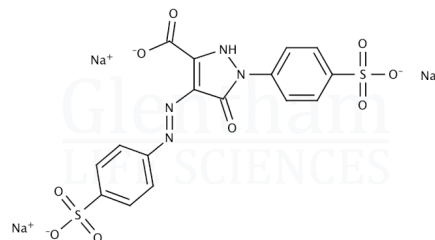


Certificate of Analysis

Product Name Tartrazine (C.I. 19140)
Glentham Code GT5596
CAS Number 1934-21-0
EINECS 217-699-5
Colour Index 19140
MDL Number MFCD00148908
Batch Number 156DPZ

Molecular Weight 534.37
Molecular Formula $C_{16}H_{19}N_4Na_3O_9S_2$
Storage Temp. +20°C



Property	Specification	Batch 156DPZ
Physical Description	Light-orange to orange powder	Orange powder
Solubility (1% in water)	Clear, yellow to orange solution	Clear, orange solution
Water Insoluble Matter	≤ 0.2%	0.04%
Dye Content	≥ 85.0%	88.8%

Specification Version v1.0
Manufacture Date 2020-08-01
Re-Test Date 2033-05-04

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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