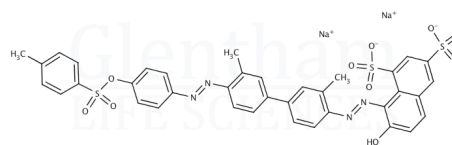


Certificate of Analysis

Product Name	Acid Red 114
Glentham Code	GT8248
CAS Number	6459-94-5
EINECS	229-272-0
MDL Number	MFCD00003894
PubChem SID	310265775
Batch Number	021WAY

Molecular Weight	830.81
Molecular Formula	$C_{37}H_{28}N_4Na_2O_{10}S_3$
Storage Temp.	+20°C



Property	Specification	Batch 021WAY
Physical Description	Red to dark red powder	Dark red powder
Solubility (1% in water)	Red to dark red solution	Conforms
Water Insoluble Matter	≤ 1.0%	≤ 0.1%
Dye Strength	95 - 105 %	99.8%

Specification Version	v1.0
Manufacture Date	2023-01-11
Re-Test Date	2032-11-28

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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