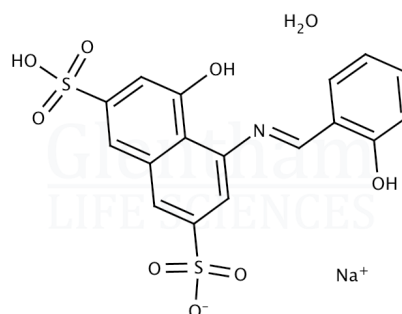


Certificate of Analysis

Product Name	Azomethine-H monosodium salt hydrate
Glentham Code	GT2939
CAS Number	206752-32-1
EINECS	250-975-3
MDL Number	MFCD00149588
Additional CAS	304655-82-1
Additional CAS	5941-07-1
PubChem SID	310267226
Batch Number	039GFI

Molecular Weight	445.41 (anhydrous)
Molecular Formula	$C_{17}H_{12}NNaO_8S_2 \cdot xH_2O$
Storage Temp.	+4°C



Property	Specification	Batch 039GFI
Physical Description	Yellow to orange powder	Orange powder
Solubility (5% in 1M NaOH)	Clear to turbid, yellow to orange solution	Dark orange solution
Water	≤ 8.0%	5.6%
Assay	≥ 95.0% (anhydrous basis)	99.8%

Specification Version	v1.0
Manufacture Date	2023-08-07
Re-Test Date	2029-09-01

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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