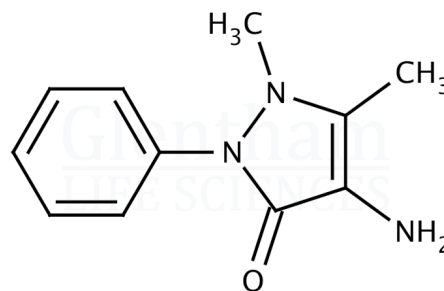


Certificate of Analysis

Product Name 4-Aminoantipyrine
Glentham Code GK3497
CAS Number 83-07-8
EINECS 201-452-3
MDL Number MFCD00003145
PubChem SID 310266498
Batch Number 994WKA

Molecular Weight 203.25
Molecular Formula $C_{11}H_{13}N_3O$
Storage Temp. +20°C



Property	Specification	Batch 994WKA
Physical Description	Light-yellow to tan or brown crystalline powder	Tan crystalline powder
Solubility (5% in water)	Clear solution	Clear solution
Melting Point	107 - 110 °C	108.6°C
Loss on Drying	≤ 0.5%	0.04%
Residue on Ignition	≤ 0.1%	0.09%
Sensitivity to Phenol	To pass test	Conforms
Assay	≥ 98.0%	99.5%

Specification Version v1.1
Manufacture Date 2024-05-01
Re-Test Date 2030-12-18

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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