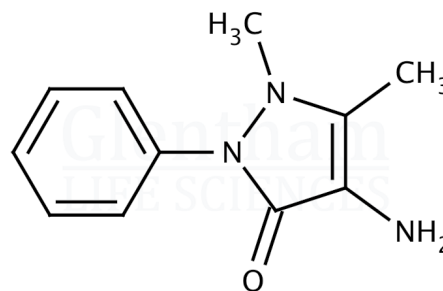


## Certificate of Analysis

Product Name	4-Aminoantipyrine
Glentham Code	GK3497
CAS Number	83-07-8
EINECS	201-452-3
MDL Number	MFCD00003145
PubChem SID	310266498
Batch Number	126NZY
Molecular Weight	203.25
Molecular Formula	C <sub>11</sub> H <sub>13</sub> N <sub>3</sub> O
Storage Temp.	+20°C



Property	Specification	Batch 126NZY
Physical Description	Light-yellow to tan or brown crystalline powder	Tan powder
Solubility (5% in water)	Clear solution	Clear solution
Melting Point	107 - 110 °C	108°C
Loss on Drying	≤ 0.5%	0.3%
Residue on Ignition	≤ 0.1%	< 0.1%
Sensitivity to Phenol	To pass test	Conforms
Assay	≥ 98.0%	99.1%

Specification Version	v1.1
Manufacture Date	2021-11-01
Re-Test Date	2029-09-20

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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