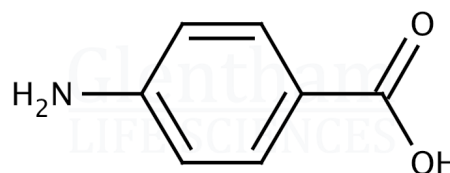


Certificate of Analysis

Product Name	4-Aminobenzoic acid, USP grade
Glentham Code	GM2145
CAS Number	150-13-0
EINECS	205-753-0
MDL Number	MFCD00007894
Batch Number	439TNQ
Molecular Weight	137.14
Molecular Formula	C ₇ H ₇ NO ₂
Storage Temp.	+20°C



Property	Specification	Batch 439TNQ
Physical Description	White or off-white crystalline powder	White crystalline powder
Identification	A (IR); B (UV) according to USP	Conforms
Residue on Ignition	≤ 0.1%	0.09%
Heavy Metals	≤ 20ppm	Conforms
Organic Impurities	To pass tests	Conforms
Melting Point	186 - 189 °C	187°C
Loss on Drying	≤ 0.2% (105°C, 2h)	0.17%
Assay (Titration)	98.5 - 101.5 %	99.9%
Pharmacopoeia Specification(s)	USP	Conforms

Specification Version	v1.0
Manufacture Date	2023-01-04
Re-Test Date	2031-03-13

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024