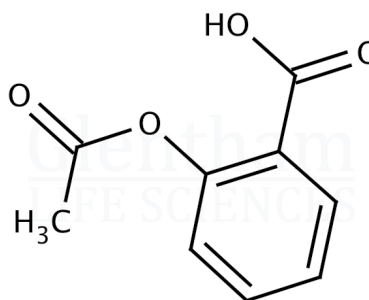


Certificate of Analysis

Product Name	Acetylsalicylic acid, USP grade
Glentham Code	GL0865
CAS Number	50-78-2
EINECS	200-064-1
MDL Number	MFCD00002430
PubChem SID	310265715
Batch Number	244KBY
Molecular Weight	180.15
Molecular Formula	$C_9H_8O_4$
Storage Temp.	+20°C



Property	Specification	Batch 244KBY
Physical Description	White to off-white crystalline powder	White crystalline powder
Assay	99.0 - 100.5 % (dried basis)	99.8%
Identification	A, B according to USP	Conforms
Solubility (5% in ethanol)	Clear, colourless solution	Clear, colourless solution
Residue on Ignition	≤ 0.05%	0.02%
Chloride	≤ 140ppm	Conforms
Sulphate	≤ 400ppm	Conforms
Heavy Metals	≤ 10ppm	Conforms
Free Salicylic Acid	≤ 0.1%	Conforms
Readily Carbonisable Substances	To pass test according to USP	Conforms
Insoluble Matter	0.5g in 500ml sodium carbonate test solution: Clear	Conforms
Loss on Drying	≤ 0.5%	0.04%
Pharmacopoeia Specification(s)	USP	Conforms

Specification Version	v1.0
Manufacture Date	2021-02-12
Re-Test Date	2029-03-12

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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