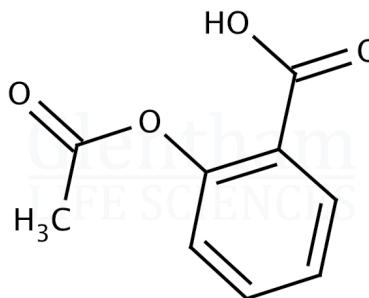


Certificate of Analysis

Product Name	Acetylsalicylic acid, USP grade
Glentham Code	GL0865
CAS Number	50-78-2
EINECS	200-064-1
MDL-Nummer	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	Entspricht
Solubility (5% in ethanol)	Clear, colourless solution	Clear, colourless solution
Residue on Ignition	≤ 0.05%	0.02%
Chloride	≤ 140ppm	Entspricht
Sulphate	≤ 400ppm	Entspricht
Heavy Metals	≤ 10ppm	Entspricht
Free Salicylic Acid	≤ 0.1%	Entspricht
Readily Carbonisable Substances	To pass test according to USP	Entspricht
Insoluble Matter	0.5g in 500ml sodium carbonate test solution: Clear	Entspricht
Loss on Drying	≤ 0.5%	0.04%
Pharmacopoeia Specification(s)	USP	Entspricht

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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