

Product Datasheet

GL0865 - Acetylsalicylic acid, USP grade

Precautionary Codes

P261, P280, P301+P312,
P302+P352,
P305+P351+P338

Pictograms

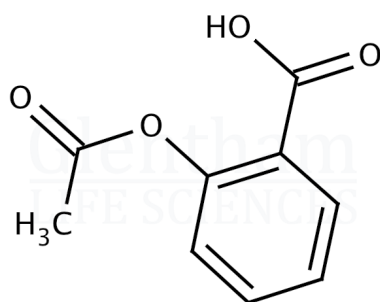


Product Details

Product Name	Acetylsalicylic acid, USP grade
Glentham Code	GL0865
CAS Number	50-78-2
EINECS	200-064-1
MDL Number	MFCD00002430
PubChem SID	310265715
Related Categories	APIs

Structure

Molecular Weight	: 180.15
Molecular Formula	: C ₉ H ₈ O ₄



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Acute Oral Tox. 4, Skin Irrit. 2, Eye Irrit. 2, STOT SE 3
Signal Word	Warning
Hazard Codes	H302, H315, H319, H335

Glentham Product Specification

Physical Description	: White to off-white crystalline powder
Assay	: 99.0 - 100.5 % (dried basis)
Identification	: A, B according to USP
Solubility (5% in ethanol)	: Clear, colourless solution
Residue on Ignition	: ≤ 0.05%
Chloride	: ≤ 140ppm
Sulphate	: ≤ 400ppm
Heavy Metals	: ≤ 10ppm
Free Salicylic Acid	: ≤ 0.1%
Readily Carbonisable Substances	: To pass test according to USP
Insoluble Matter	: 0.5g in 500ml sodium carbonate test solution: Clear
Loss on Drying	: ≤ 0.5%
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

About Acetylsalicylic acid, USP grade

No further details on record.

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