

## Product Datasheet

### GK9995 - Acetanilide

Pictograms



#### Product Details

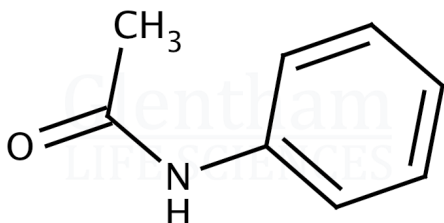
Product Name	Acetanilide
Glentham Code	GK9995
CAS Number	103-84-4
EINECS	203-150-7
MDL Number	MFCD00008674
PubChem SID	310265372

#### Glentham Product Specification

Physical Description	: White, off-white or pale brown crystals or flakes
Melting Point	: $\geq 110^{\circ}\text{C}$
Water	: $\leq 0.5\%$
Assay	: $\geq 99.0\%$
Version	: v1.0

#### Structure

Molecular Weight	: 135.17
Molecular Formula	: $\text{C}_8\text{H}_9\text{NO}$



#### About Acetanilide

N-Phenylacetamide is found in a crystallised flake form and is used as an intermediate in several reactions. Inhibitor of hydrogen peroxide decomposition. Possesses analgesic properties.

#### Storage

Recommended storage temperature:  $+20^{\circ}\text{C}$ .

#### Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, Eye Irr. 2A,  
STOT SE 3, STOT SE 3,  
Acute Tox. 4

Signal Word Warning

Hazard Codes H315, H319, H335, H336,  
H302

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

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