

## Product Datasheet

### GK1147 - Aluminium fluoride trihydrate

Precautionary Codes

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

Pictograms



#### Product Details

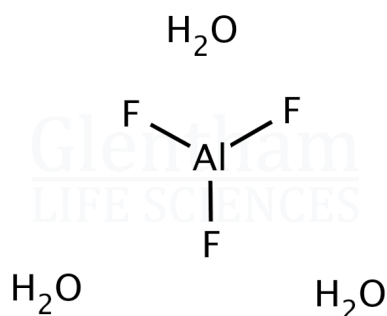
|                    |                               |
|--------------------|-------------------------------|
| Product Name       | Aluminium fluoride trihydrate |
| Glenthams Code     | GK1147                        |
| CAS Number         | 15098-87-0                    |
| EINECS             | 232-051-1                     |
| Numéro MDL         | MFCD00003426                  |
| PubChem SID        | 310266096                     |
| Related Categories | Inorganics, Metal Salts       |

#### Glenthams Product Specification

|                      |                             |
|----------------------|-----------------------------|
| Physical Description | : White to off-white powder |
| Assay                | : ≥ 98.0%                   |
| Version              | : v1.0                      |

#### Structure

|                   |                                            |
|-------------------|--------------------------------------------|
| Molecular Weight  | : 138.02                                   |
| Molecular Formula | : $\text{AlF}_3 \cdot 3\text{H}_2\text{O}$ |



#### About Aluminium fluoride trihydrate

No further details on record.

#### Storage

Recommended storage temperature: +20°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 Attention

Hazard Codes H315, H319, H335, H336,  
H302

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