

## Product Datasheet

### GK3210 - 4-Nitrobenzaldehyde

Pictograms



#### Product Details

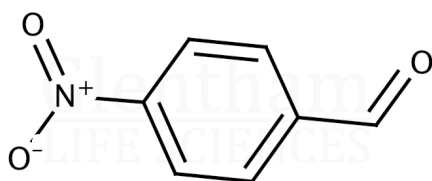
|                    |                     |
|--------------------|---------------------|
| Product Name       | 4-Nitrobenzaldehyde |
| Glentham Code      | GK3210              |
| CAS Number         | 555-16-8            |
| EINECS             | 209-084-5           |
| Numéro MDL         | MFCD00007346        |
| PubChem SID        | 310277830           |
| Related Categories | Organics, Aldehydes |

#### Glentham Product Specification

|                      |                                                     |
|----------------------|-----------------------------------------------------|
| Physical Description | : White to yellow or light brown crystalline powder |
| Melting Point        | : 102.0 - 107.0 °C                                  |
| Assay (GC)           | : ≥ 95.0%                                           |
| Version              | : v1.0                                              |

#### Structure

Molecular Weight : 151.12  
Molecular Formula :  $C_7H_5NO_3$



#### About 4-Nitrobenzaldehyde

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, STOT SE 3,  
STOT SE 3, Eye Irr. 2A

Signal Word Attention

Hazard Codes H315, H336, H335, H319

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

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025