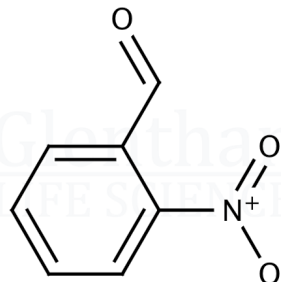


## Certificate of Analysis

Product Name 2-Nitrobenzaldehyde  
Glentham Code GK9508  
CAS Number 552-89-6  
EINECS 209-025-3  
MDL Number MFCD00007132  
PubChem SID 310277831  
Batch Number 240WRL

Molecular Weight 151.12  
Molecular Formula  $C_7H_5NO_3$   
Storage Temp. +20°C



| Property                   | Specification   | Batch 240WRL           |
|----------------------------|---|------------------------|
| Physical Description       | Pale yellow to yellow crystalline powder or solid         | Yellow solid           |
| Solubility (5% in ethanol) | Clear to slightly turbid, yellow to yellow-green solution | Clear, yellow solution |
| Water                      | ≤ 0.5%  | 0.16%                  |
| Assay                      | ≥ 98.5%   | 99.68%                 |

Specification Version v1.0  
Manufacture Date 2019-03-07  
Re-Test Date 2026-04-11

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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