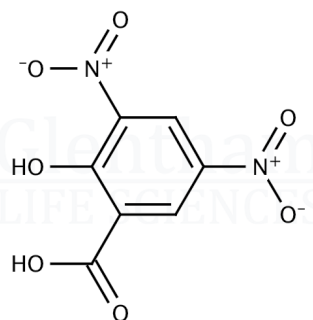


## Certificate of Analysis

Product Name 3,5-Dinitrosalicylic acid  
Glentham Code GT6720  
CAS Number 609-99-4  
EINECS 210-204-3  
MDL Number MFCD00007104  
PubChem SID 310272184  
Batch Number 107ZVJ

Molecular Weight 228.12  
Molecular Formula  $C_7H_4N_2O_7$   
Storage Temp. +20°C



Property	Specification	Batch 107ZVJ
Physical Description	White to yellow powder	Pale yellow powder
Solubility (5% in methanol)	Clear to faintly turbid, colourless to yellow solution	Clear, yellow solution
Melting Point	170.0 - 175.0 °C	173.4°C
Loss on Drying	≤ 3.0% (105°C)	1.1%
Assay	98.0 - 102.0 % (dried basis)	98.1%

Specification Version v1.1  
Manufacture Date 2023-04-28  
Re-Test Date 2031-04-27

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.

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