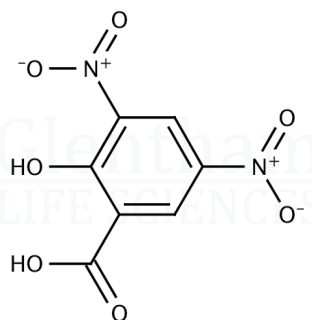


Certificate of Analysis

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 2026-04-27

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 or contact us using the details above for the current version of this document.

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