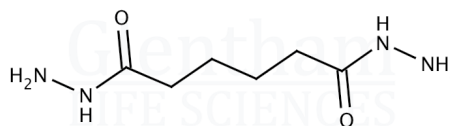


Certificate of Analysis

Product Name	Adipic acid dihydrazide, 99%
Glentham Code	GK5641
CAS Number	1071-93-8
EINECS	213-999-5
MDL Number	MFCD00007614
Batch Number	807IRX
Molecular Weight	174.20
Molecular Formula	$C_6H_{14}N_4O_2$
Storage Temp.	+20°C



Property	Specification	Batch 807IRX
Physical Description	White or almost white powder	Off-white powder
Solubility (10% in water)	Clear to very faintly turbid, colourless solution (on heating)	Very faintly turbid, colourless solution
Melting Point	180 - 182 °C	182 °C
Water (KF)	≤ 1.0%	0.14%
Purity (HPLC)	≥ 99.0%	99.6%

Specification Version	v1.0
Manufacture Date	2019-03-27
Re-Test Date	2026-04-26

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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