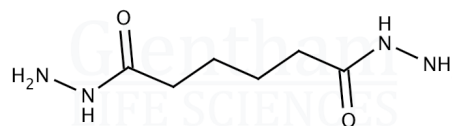


## Certificate of Analysis

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

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