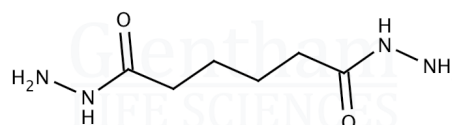


Certificate of Analysis

Product Name Adipic acid dihydrazide
Glentham Code GM8712
CAS Number 1071-93-8
EINECS 213-999-5
MDL Number MFCD00007614
PubChem SID 310265896
Batch Number 516MKA

Molecular Weight 174.20
Molecular Formula $C_6H_{14}N_4O_2$
Storage Temp. +20°C



Property	Specification	Batch 516MKA
Physical Description	White or almost white powder	White powder
Solubility (10% in water)	Clear to faintly turbid, colourless solution (on warming)	Faintly turbid, colourless solution
Melting Point	178 - 184 °C	182.0 - 183.6 °C
Loss on Drying	≤ 2.0% (105°C)	0.52%
Assay	≥ 98.0%	99.1%

Specification Version v1.0
Manufacture Date 2020-08-12
Re-Test Date 2028-07-30

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024