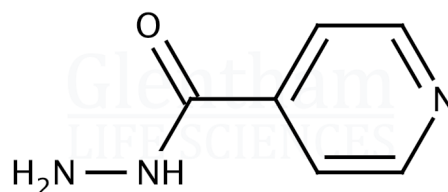


## Certificate of Analysis

Product Name Isoniazid  
Glentham Code GA2329  
CAS Number 54-85-3  
EINECS 200-214-6  
MDL Number MFCD00006426  
PubChem SID 310275418  
Batch Number 210PJL

Molecular Weight 137.14  
Molecular Formula  $C_6H_7N_3O$   
Storage Temp. +20°C



Property	Specification	Batch 210PJL
Physical Description	White to off-white crystalline powder	Off-white crystalline powder
Identification (IR)	To conform to standard	Conforms to standard
Solubility (5% in water)	Clear, colourless to faint yellow solution	Clear, colourless solution
Melting Point	169.0 - 174.0 °C	171.8°C
Assay (Titration)	≥ 98.5% (dried basis)	101.4%

Specification Version v1.1  
Manufacture Date 2022-05-06  
Re-Test Date 2031-06-28

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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