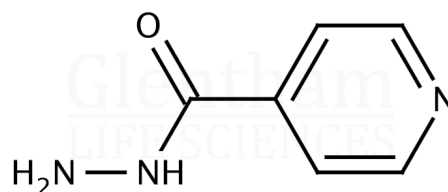


Certificate of Analysis

Product Name	Isoniazid
Glenthams 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 ₆ H ₇ N ₃ O
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

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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