Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Certificate of Analysis

Product Name	Imidazole hydrochloride	
Glentham Code	GK1136	NI
CAS Number	1467-16-9	, N
MDL Number	MFCD00012695	
PubChem SID	310275155	
Batch Number	339SKJ	urentiann
Molecular Weight	104.54	LIFE SCIENCE//
Molecular Formula	$C_3H_4N_2 \cdot HCI$	
Storage Temp.	+20°C	

Property	Specification	Batch 339SKJ
Physical Description	White to almost white crystalline powder	White crystalline powder
Solubility (5% in methanol)	Clear, colourless to pale yellow solution	Clear, colourless solution
Loss on Drying	≤ 1.0%	0.5%
Assay	≥ 98.0%	100.0%

Specification Version	v1.0
Manufacture Date	2024-07-23
Re-Test Date	2031-10-03

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, 2025