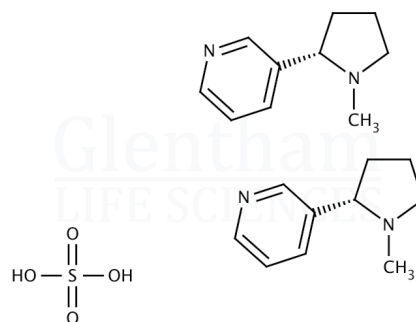


Product Specification

Product Name	(-)-Nicotine hemisulfate salt, 40% aqueous solution
Glentham Code	GL6791
CAS Number	65-30-5
MDL-Nummer	MFCD00148918
PubChem SID	310277764
Molecular Weight	422.54
Molecular Formula	$(C_{10}H_{14}N_2)_2 \cdot H_2SO_4$
Storage Temp.	+20°C



Property	Specification
Physical Description	Brown to dark brown liquid
pH	5.0 - 7.0
Heavy Metals	≤ 20ppm
Nicotine Content	35.0 - 41.0 %
Purity (GC)	≥ 95.0% (of Nicotine)

Specification Version	- v1.1
Date Created	- 2019-10-21

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