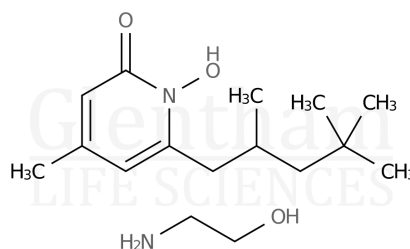


Certificate of Analysis

Product Name	Piroctone olamine
Glentham Code	GW8012
CAS Number	68890-66-4
Batch Number	067QXU

Molecular Weight	298.42
Molecular Formula	$C_{14}H_{23}NO_2 \cdot C_2H_7NO$
Storage Temp.	-20°C



Property	Specification	Batch 067QXU
Physical Description	White to off-white powder	Off-white powder
Identification (1H-NMR)	To conform to structure	Conforms
Purity (HPLC)	≥ 98.0%	99.7%

Specification Version	v1.0
Manufacture Date	2022-02-11
Re-Test Date	2029-01-09

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