Certificate of Analysis

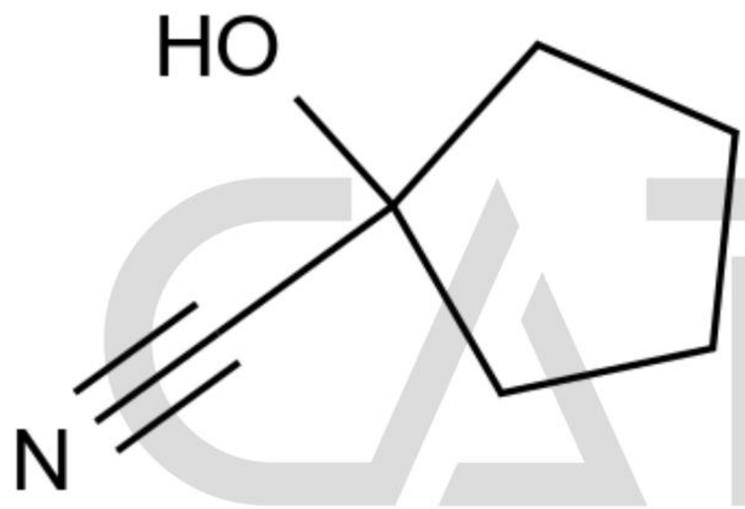
Reference Material & Standard

Product Name:	1-Hydroxycyclopentane-1-carbonitrile	**Catalogue Number:**	C1550934
Synonyms:	N/A	**Lot Number:**	0827-RH-0125
CAS Number:	5117-85-1	**Expiry Date:**	Sep 01, 2030
Molecular Formula:	C_6H_9NO	**Storage:**	Room Temp Protected from light and Sealed
Molecular Weight:	111.14	**Shipping Condition:**	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	99.1%
Assay	qNMR	98.5%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Sep 02, 2026

Reviewed by: Koi Date: Sep 03, 2026

Approved by General Manager: David Date: Sep 03, 2026

CATO Research Chemicals Inc.