CATO Research Chemicals Inc.

Make the Tests More Accurate

ISO 17034 : 2016 | ISO 9001 : 2015

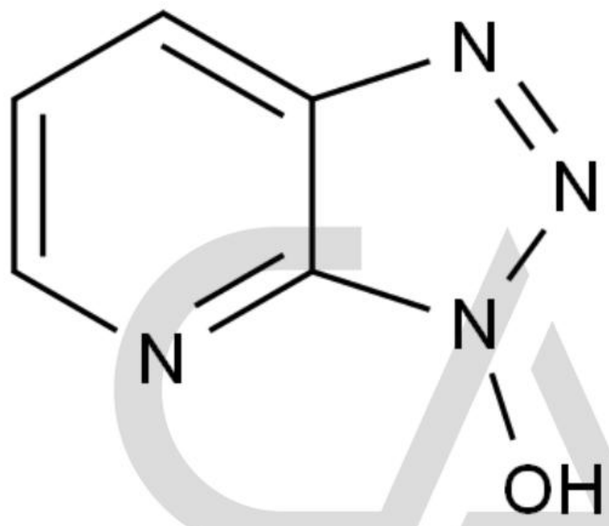
No.: 202604230030

Certificate of Analysis

Reference Material & Standard

Product Name:	Olaparib Impurity 74	**Catalogue Number:**	C4X-113574
Synonyms:	3H-1,2,3-Triazolo[4,5-b]pyridin-3-ol	**Lot Number:**	0423-RH-0081
CAS Number:	39968-33-7	**Expiry Date:**	Apr 27, 2030
Molecular Formula:	$C_5H_4N_4O$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	136.11	**Shipping Condition:**	Shipping at Room Temperature
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.401%
Water Content	Karl Fischer	0.4217%
Assay		99.0%

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Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):
*Assay (%) = (100%-Water Content) * Purity HPLC (%) /100%*
Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by: Alice Date: Apr 28, 2026

Reviewed by: Koi Date: Apr 28, 2026

Approved by General Manager: David Date: Apr 28, 2026

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ANAB ANSI National Accreditation Board ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER AR-2832

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