

# CERTIFICATE OF ANALYSIS

(Certificate No. KMO020022-01)

Release Date: 25/05/2026

Re-test Date: 24/05/2029

## Olaparib Impurity 22

### Identification

**Chemical Name :**

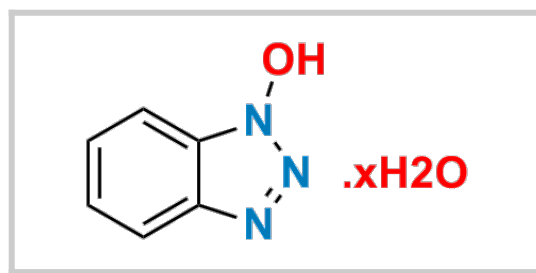
1H-Benzo[d][1,2,3]triazol-1-ol hydrate

CAT No. : KMO020022

CAS No. : 123333-53-9

Molecular Formula : C<sub>6</sub>H<sub>5</sub>N<sub>3</sub>O : XH<sub>2</sub>O

Molecular Weight : 135.1 : (18.0)X



### Analytical Information

Batch No. : O020022-114-337

Description : Off White Solid

HPLC Purity : 99.75 %

Weight Loss By TGA : 4.28 %

% Potency : 95.48 %

Solubility : ACN : Water

Mass : Confirm

IR : Confirm

<sup>1</sup>H NMR : Confirm

### Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be Shipped at Room Temperature

% Potency = [100 - 4.28(Weight Loss By TGA)] x [99.75(HPLC Purity)]/100 = 95.48 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		25/05/2026
Reviewed & Approved By	Quality Control	Jatin Patel		25/05/2026

Attachments : COA, HPLC, MASS, <sup>1</sup>H NMR, IR and TGA