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## CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2026

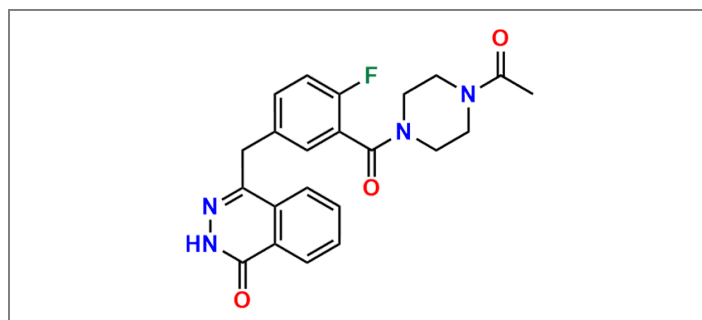
Re-test Date: May 2029

**Product Name: Olaparib Impurity 27**

### Identification:

Chemical Name: 4-(3-(4-Acetylpiperazine-1-carbonyl)-4-fluorobenzyl)phthalazin-1(2H)-one

Synonyms : NA  
CAS Number : 848136-41-4  
CAT Number : CP-O6009  
Molecular Formula : C<sub>22</sub>H<sub>21</sub>N<sub>4</sub>O<sub>3</sub>  
Molecular Weight : 408.43  
Batch Number : CP-OLA-27-0823



Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C  
Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

### Analytical Information:

Sr. No.	Test	Result
1)	Description	Light Green Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	95.75%
5)	<sup>1</sup> HNMR	Confirm to structure
6)	<sup>13</sup> CNMR	Confirm to structure
7)	Weight loss by TGA	-
8)	Potency	-

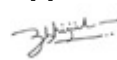


#### Prepared and Reviewed By



Mr. Shubham Bondre  
(Quality Control)

#### Approved By



Mr. Abhijit Kale  
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.