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CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2023

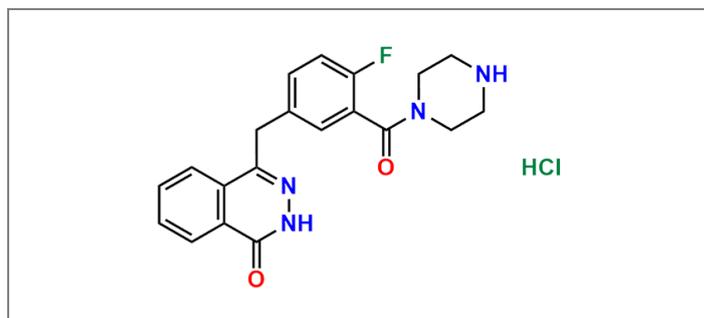
Re-test Date: Jul 2027

Product Name: Olaparib Impurity 3

Identification:

Chemical Name: 4-[[4-Fluoro-3-(1-piperazinylcarbonyl)phenyl]methyl]-1(2H)-phthalazinone hydrochloride

Synonyms : NA
CAS Number : 2389184-05-6
CAT Number : CP-O6012
Molecular Formula : C₂₀H₁₉FN₄O₂ : HCl
Molecular Weight : 366.4 : 36.46
Batch Number : CP-OLA-03-0823



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	Off White to Pale Yellow Hygroscopic Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	95.32%
5)	¹ H NMR	Confirm to structure
6)	¹³ C NMR	Confirm to Structure
7)	IR	Confirm to Structure
8)	Weight loss by TGA	-
9)	Potency by TGA	-



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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