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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Riociguat Impurity 13

Identification:

Chemical Name: 1-(4-Fluorobenzyl)-1H-pyrazolo[3,4-b]pyridine-3-carboximidamide hydrochloride

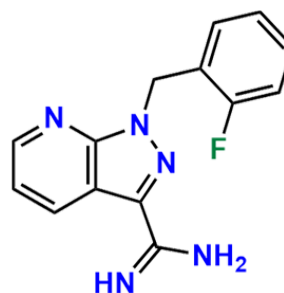
Synonyms : NA

CAS Number : 2512205-26-2

CAT Number : CP-R35014

Molecular Formula : C₁₄H₁₂FN₅ : HCl

Molecular Weight : 269.3 : 36.46



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

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