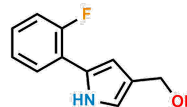


| | | | |
|--------------------------|-----------------------|---------------------------|-----------------|
| Submission Date : | 06/02/2023 | Scientist Name : | jalpa nandasana |
| Journal Date : | 28/02/2023 | Team Leader Name : | Tarang Kaneria |
| Chemist : | | | |
| Catalogue No. : | SZ-V030011 | | |
| Project Name : | Vonoprazan | | |
| Product Name : | Vonoprazan Impurity 6 | | |
| CAS No. : | 881674-58-4 | | |
| Mole. Weight : | 191.2 | | |
| Mole. Formula : | C11H10FNO | | |



| | | | |
|-------------------------------------|--------------|-----------------------------------|---------------|
| Batch Code : | SRL-1109-370 | Quantity Submitted : | 9887 |
| Ref. 1H/HPLC/MS Code : | | 1H Status : | SER Submitted |
| HPLC/GC/ELSD Date : | 28/02/2023 | Chromatography : | 798 % |
| MS Analysis : | ESI | Type Of Compound : | Impurity |
| State Of Compound : | Light Pink | If Salt Mention the Name : | Salt |
| No Of Steps of Final Route : | 6 | Earlier Synthesized : | Yes |

Lacrymatory

Additional Analysis : IR,Mass,HPLC/GC/ELSD,NM
R,APCI Mass,NMR
Interpretation

Remark : ,

Stability Related Comment :

Stability :

Physical State : Sticky Solid

Stability data in solution form after 7 days : Unstable

Stability data in solid form after 7 days : Stable

Any of last 3 step NMR done ? : No

Any of last 2 step crystallization done? : No

Purification By : Preparative HPLC