

**Analysis Date:** 24-12-2025

**Re-test Date:** 24-12-2028

## APIXABAN D3

### Identification

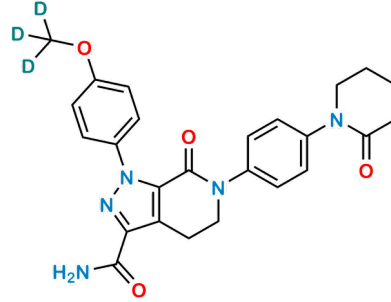
**Chemical Name** : 1-(4-(Methoxy-d3)phenyl)-7-oxo-6-(4-(2-oxopiperidin-1-yl)phenyl)-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxamide

**CAT No** : ALL-D06127

**CAS No** : 1131996-12-7

**Molecular Formula** : C<sub>25</sub>H<sub>22</sub>D<sub>3</sub>N<sub>5</sub>O<sub>4</sub>

**Molecular Weight** : 462.5



### Analytical Information

<b>Batch No.</b>	: ALL-D06127	<b>HPLC Purity</b>	: 98%
<b>Solubility</b>	: USP Diluent / EP Diluent (MEOH)	<b>% D Atom</b>	: 99 %
<b>Appearance of Product</b>	: Off White Solid	<b>Potency</b>	: 95.2%
<b>Weight Loss By TGA</b>	: 0.115%	<b>Mass</b>	: Confirm
<b>Residue Of Ignition</b>	: 0.148%	<b>IR Analysis</b>	: Confirm
<b>Long Term Storage</b>	: -20°C	<b>1HNMR</b>	: Confirm

### Additional Information

$$\%Potency = [100 - (\text{Weight Loss By TGA \%} + \text{Residue Of Ignition \%}) \times \text{Chromatographic Purity\%}] / 100 = [100 - (0.115 + 0.148) \times 98.00] / 100 = 97.74\%$$

**Recommendation** : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Vipul khadase Jr. Executive	
Approved By	QA&QC	Dr. Ashish Keche Director QA&QC	

**Attachment** : HPLC, Mass, 1H NMR, IR, TGA

**Shipping Condition** : All Product are stable to be shipped at room temperature, unless specified

#### Corporate Office

**Corporate Office**

Allmpus Laboratories Pvt Ltd 38, Solitaire Industrial Estate, Plot No.TS-1, Near Nandi Palace Hotel, MIDC-Phase 1, Dombivli (E), Mumbai, Maharashtra 421203