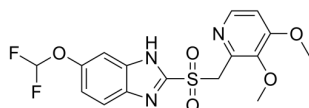


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	6-(Difluoromethoxy)-2-(((3,4-dimethoxypyridin-2-yl)methyl)sulfonyl)-1H-benzo[d]imidazole (Pantoprazole Impurity)
<b>Cat. No.:</b>	1238907
<b>CAS No.:</b>	127780-16-9
<b>Molecular Formula:</b>	C <sub>16</sub> H <sub>15</sub> F <sub>2</sub> N <sub>3</sub> O <sub>5</sub> S
<b>Molecular Weight:</b>	399.37
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0301207684
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2023-03-02
<b>Retest Date:</b>	2028-03-01
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>MS:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥98.0%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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