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## CERTIFICATE OF ANALYSIS

Analysis Date:

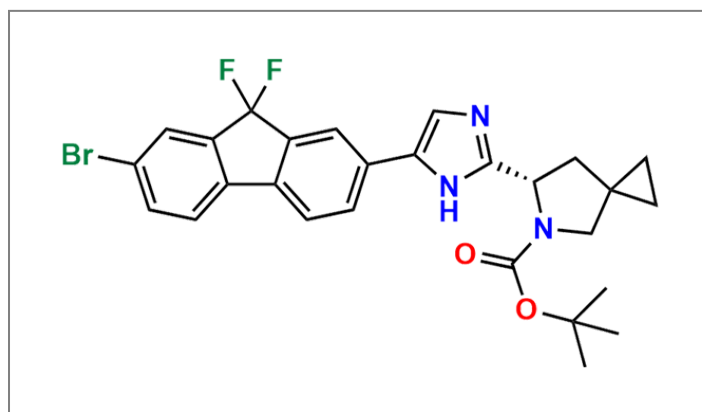
Re-test Date:

**Product Name: Ledipasvir Intermediate 2**

### Identification:

Chemical Name: (S)-Tert-butyl 6-(5-(7-bromo-9,9-difluoro-9H-fluoren-2-yl)-1H-imidazol-2-yl)-5-azaspiro[2.4]heptane-5-carboxylate

Synonyms : NA  
CAS Number : 1441670-89-8  
CAT Number : CP-L69015  
Molecular Formula : C<sub>27</sub>H<sub>26</sub>BrF<sub>2</sub>N<sub>3</sub>O<sub>2</sub>  
Molecular Weight : 542.42



### 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.