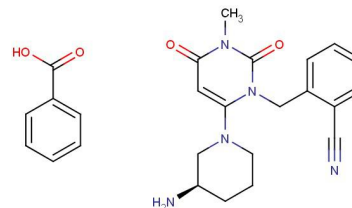


# CERTIFICATE OF ANALYSIS

Print Date: March 29, 2020

## PRODUCT INFORMATION

CAS No.: 850649-62-6  
Product Name: (R)-2-((6-(3-aminopiperidin-1-yl)-3-methyl-2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)methyl)benzonitrile benzoate  
Synonyms: Alogliptin benzoate; SYR 322  
MW: 461.522  
MF: C<sub>25</sub>H<sub>27</sub>N<sub>5</sub>O<sub>4</sub>



## BATCH INFORMATION

Batch Number: 109882  
Manufacture Date: March 28, 2020      Recommended Retest Date: March 28, 2022  
Quantity: 100g

## STORAGE

Refridge Temperature

## Analytical Data

Appearance: White solid  
Assay (HPLC): 95.0%  
<sup>1</sup>H-NMR: Consistent with structure  
Remarks:

Issued By: Shenqi Wei

Approved By: Shuyin Gu