## TRADE MARKS REGISTRY



## REGISTRATION CERTIFICATE

Trade Marks Act 1994 of

Great Britain and Northern Ireland

I certify that the mark shown below has been registered under No. UK00003421319 effective as of the date 14/08/2019 and has been entered in the register on 22/11/2019

Signed this day at my direction

Ve.

Tim Moss REGISTRAR

Representation of Mark ZYNTYGLO

The mark has been registered in respect of:

Class 5:

Pharmaceutical preparations and substances.

In the name of Bluebird Bio (UK) Ltd.