

CERTIFICATE OF ANALYSIS

Product Name	Dolutegravir	Batch NO.	RY20200109
Production date	2020.01.09	Expired Date	2022.01.08
CAS NO.	1051375-16-6	Standard	Enterprise standard
Tests		Limits	Test results
Appearance		Solid to powder to crystalline powder, white to light yellow	White crystalline powder
Identification (HPLC)		The retention time of the peak from the sample is within 98.0%~102.0% of the average retention time of the peak from the reference standard	Conforms
Purity		≥99.0%	99.9%
The single impurity		≤0.5%	0.05%
Water		≤1.0%	0.2%
Storage: Keep dry and away from light, storage at 0~8℃			
Conclusion: This batch meets enterprise standard.			

Tested by: Esther

Checked by: Alice

Approved by: Mich

