

No.: BPAC-680-A-00/3.0

CERTIFICATE OF ANALYSIS

Product Name	Cbz-Asp-(OtBu)-OH.H2O	Cas No.	5545-52-8
Batch No.	A010468019A	Mfg. Date	Apr. 08, 2019
Quantity	50Kg	Retest Date	Apr. 07, 2021
Packing	Bag	Report Date	Apr. 13, 2019
Specification	98.0%(HPLC)		

ITEM	SPECIFICATION	RESULT
Apperance	White to off-white powder	Complies
Melting Point	70.0±5°C	69.4-71.3°C
Purity(HPLC)	≥98.0%	98.56%
Solubility	0.5 mmol in 1ml DMF clearly soluble	Complies
Specfic Rotation(20/D)	+32°±3.0°(C=1, pyridine)	+32.3°
Loss On Drying	≤1.0%	0.30%
Conclusion	Comply with the specification.	
Storage	Preserve in tight containers, 0~30°C.	

Analyst:

Reviewed by:

Approved by: