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CERTIFICATE OF ANALYSIS

Product Name	Fmoc-Homoarg(Pbf)-OH	Cas No.	401915-53-5
Batch No.	A010663717A	Mfg. Date	Jun. 23, 2017
Quantity	5g	Retest Date	Jun. 22, 2019
Packing	Bag	Report Date	Jul. 08, 2017
Specification	98.5%(HPLC)		

ITEM	SPECIFICATION	RESULT
Apperance	White to off-white powder	Complies
Identification	IR	Complies
Purity(HPLC)	≥98.5%	98.7%
D-Enantiomer	≤0.2%	0.04%
Solubility	1 mmol in 2ml DMF clearly soluble	Complies
Specfic Rotation(20/D)	-5.5°±0.5°(c=1 in DMF)	-5.9°(c=1 in DMF)
Water Content(K.F)	≤1.0%	0.4%
Conclusion	The product conforms to the specification	
Remarks	N/A	

Analyst:

QC Manager:

QA: