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## **-CERTIFICATE OF ANALYSIS-**

Product: Fmoc-Orn(N3)  
Code Number: BIBP1083  
CAS Number: 1097192-04-5  
Formula: C<sub>20</sub>H<sub>20</sub>N<sub>4</sub>O<sub>4</sub>  
Batch Number: AS492278  
Appearance: White crystalline powder  
Melting Point: 136-139 degrees C  
Purity by HPLC: 99.0%  
Optical Rotation: -15.2 deg (c=1, DMF)  
Titration: 99.4%

Verified by: David Parton

Signed: --Digital document, no signature required--