

# Certificate of analysis

**O-Benzylphospho-N-Fmoc-L-serine, 95%**

**Stock Number: H52168**

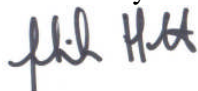
**Lot Number: K29W076**

## Analysis

Appearance	White powder
Melting point	123-125°C
Specific optical rotation [ $\alpha$ ] <sub>D</sub> <sup>25</sup> (C <sub>1</sub> , MeOH)	+6.3°
Purity (HPLC)	98 %
Thin Layer Chromatography	
CHCl <sub>3</sub> /CH <sub>3</sub> OH/CH <sub>3</sub> COOH:90/8/2	Single spot
CHCl <sub>3</sub> /CH <sub>3</sub> OH/C <sub>6</sub> H <sub>6</sub> /H <sub>2</sub> O:8/8/8/1	Single spot

Visualized with: UV/Iodine

Certified by:



Quality Control

This document has been electronically generated and does not require a signature.