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## **-CERTIFICATE OF ANALYSIS-**

Product: N-(tert-Butoxycarbonyl)-l-serine methyl ester

Code Number: OR322570

CAS Number: 2766-43-0

Formula: C<sub>9</sub>H<sub>17</sub>NO<sub>5</sub>

Batch Number: AS510876

Appearance: Colourless liquid

Water content: 0.4% (KF)

Purity 97% (NMR)

Optical Rotation: 10.717 (C=1, CHCL<sub>3</sub>)

Identity: <sup>1</sup>H-NMR conforms to structure

Verified by: David Parton

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