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## **-CERTIFICATE OF ANALYSIS-**

Product: N-(tert-Butoxycarbonyl)-L-valine  
Code Number: OR60097  
CAS Number: 13734-41-3  
Formula: C<sub>10</sub>H<sub>19</sub>NO<sub>4</sub>  
Batch Number: AS516138  
Appearance: White to off-white solid  
Water content: 0.05% (KF)  
Optical Rotation: -6.5 deg (C=1.0 g/100ml  
ACOH)

Verified by: David Parton

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