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## **-CERTIFICATE OF ANALYSIS-**

Product: Methyl 3-chloroisoquinoline-6-carboxylate  
Code Number: OR300130  
CAS Number: 1416713-88-6  
Formula: C<sub>11</sub> H<sub>8</sub> Cl N O<sub>2</sub>  
Batch Number: AS453608  
Appearance: Yellow powder  
Purity by HPLC: 95.66%  
Identity: <sup>1</sup>H-NMR conforms to structure

Verified by: David Parton

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