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## **-CERTIFICATE OF ANALYSIS-**

Product: (Ethoxycarbonylethylidene)triphenylphosphorane

Code Number: OR10643

CAS Number: 5717-37-3

Formula: C<sub>23</sub>H<sub>23</sub>O<sub>2</sub>P

Batch Number: AS464937

Appearance: Yellow powder

Melting Point: 161.9-163.3 degrees C

Water content: <0.1% (by KF)

Purity by HPLC: 99.2%

Identity: NMR Conforms to structure

Verified by: David Parton

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