## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 20979

935 Dillon Drive

**Lot Number** 002494-20979-2017042

Product 4-Methylumbelliferyl propionate

4-Mu-Propionate

Propionic acid-4-methylumbelliferyl ester

825 Dillon Drive

CAS Number 3361-13-5 Molecular Formula C<sub>13</sub>H<sub>12</sub>O<sub>4</sub>

**Molecular Weight** 232.23

**Appearance** White powder

13C NMR Conforms to structure
1H NMR Conforms to structure

Purity by HPLC 99.43%

**Storage** Store at 0-8 °C

**Remarks** See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

**Bala Kumar** 

**Quality Control Manager**