

# Chem-Impex International, Inc.

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## Certificate of Analysis

**Catalogue Number** 24192  
**Lot Number** 002328-11058  
**Product** **4,4-Dimethyl-2-oxo-pentanoic acid**

Neopentylglyoxylic acid

**CAS Number** 34906-87-1  
**Molecular Formula** C<sub>7</sub>H<sub>12</sub>O<sub>3</sub>

**Molecular Weight** 144.17

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**Appearance** White solid  
**Analysis by Mass Spectra** Conforms to standard  
**<sup>13</sup>C NMR** Conforms to structure  
**<sup>1</sup>H NMR** Conforms to structure  
**Purity by GC** 99.5%  
**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**