

# Specification

30.01.2019

Code No. 13800

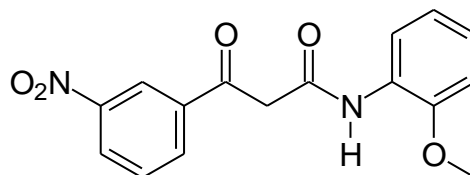
Prod. 49

CAS No. 63134-28-1

EEC No. 263-917-7

**Chemical Name**                      **N-(2-Methoxyphenyl)-3-nitrobenzoylacetamide**

Structure

Molecular Formula                      C<sub>16</sub>H<sub>14</sub>N<sub>2</sub>O<sub>5</sub>

Molecular Weight                      314.30

**Product Properties**

|                    |                                 |
|--------------------|---------------------------------|
| Appearance         | Light-yellow crystalline powder |
| Assay (%)          | ≥ 99.0 (TBAH)                   |
| Melting point (°C) | 168 – 170 (DSC)                 |
| Loss on drying (%) | ≤ 0.5                           |

Storage                                      Cool, dry, tightly closed

Application                                      Intermediate in organic syntheses