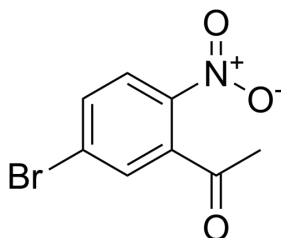


## Certificate of Analysis

**Product Name:** 1-(5-Bromo-2-nitrophenyl)ethanone  
**Cat. No.:** CS-0040255  
**CAS No.:** 41877-24-1  
**Batch No.:** 32844  
**Chemical Name:** Ethanone, 1-(5-bromo-2-nitrophenyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>8</sub>H<sub>6</sub>BrNO<sub>3</sub>  
**Molecular Weight:** 244.04  
**Storage:** Store at room temperature  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Off-white to yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (HPLC):** 97.38%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA