

## Safety Data Sheet (United States)

Methyl 3-nitro-5-(trifluoromethyl)benzoate

**1. Identification**

Product name: Methyl 3-nitro-5-(trifluoromethyl)benzoate  
Catalog#: 1253AB  
IUPAC name: methyl 3-nitro-5-(trifluoromethyl)benzoate  
Product use restrictions: Only for research and development use by, or directly under the supervision of, a technically qualified individual.  
Company: AK Scientific, Inc.  
30023 Ahern Ave.  
Union City, CA 94587  
Telephone: (510) 429-8835  
Fax: (510) 429-8836  
Website: www.aksci.com  
Emergency contact number: 1-800-633-8253 United States & Canada  
1-801-629-0667 International

**2. Hazard Identification:****GHS Classification (United States)**

Acute toxicity, oral(Category 4)  
Skin corrosion/irritation (Category 2)  
Serious eye damage/eye irritation(Category 2A)  
Specific target organ toxicity, single exposure  
Respiratory system(Category 3)

**Pictogram(s)****Signal word:**

Warning

**Hazard statement(s)**

H302 Harmful if swallowed.  
H315 Causes skin irritation.  
H319 Causes serious eye irritation.  
H335 May cause respiratory irritation.

**Precautionary statement(s):**

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.  
P205+P351+P338 -

**Hazards not otherwise classified (HNOC) or not covered by GHS:**

None

**3. Composition/Information on Ingredients**

Synonyms: Not available.  
CAS#: 22227-63-0  
Purity: 98% (GC)  
EC: Not available.

**4. First Aid Measures**

**General Information:** Immediately remove any clothing contaminated by the product. Move out of dangerous area. Consult a physician and show this safety data sheet.

**Inhalation:** Move person to fresh air. If not breathing, give artificial respiration. If breathing is







**16. Additional Information**

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