

## Certificate of Analysis

Product Name: Methyl 3-nitro-5-(trifluoromethyl)benzoate  
Cat. No.: GF08678  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 22227-63-0  
Molecular Formula: C<sub>9</sub>H<sub>6</sub>F<sub>3</sub>NO<sub>4</sub>  
Molecular Weight: 249.14  
Storage: Store at RT, away from moisture sealed storage

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >97.00%  
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: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com**

**Address: 10292 Central Ave. #205, Montclair, CA, USA**