

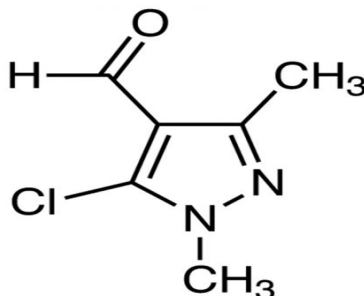
Certificate of Analysis

Product Name: 5-Chloro-1,3-dimethyl-1H-pyrazole-4-carboxaldehyde
Cat. No.: GD06408
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 27006-76-4
Molecular Formula: C₆H₇ClN₂O
Molecular Weight: 158.586
Storage: 2-8°C argon filling

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >95.00%
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