# **PRODUCT** INFORMATION



## 2-Pyrimidin-2-yl-Propionic Acid

Item No. 10007108

CAS Registry No.: Formal Name:	819850-16-3 α-methyl-2-pyrimidineacetic acid	. СООН
Formal Name:	a-methyl-z-pyrimidineacetic acid	
MF:	C <sub>7</sub> H <sub>8</sub> N <sub>2</sub> O <sub>2</sub>	
FW:	152.2	$\checkmark$
Purity:	≥98%	N N
Supplied as:	A crystalline solid	
Storage:	-20°C	
Stability:	≥4 years	
Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.		

## Laboratory Procedures

2-Pyrimidin-2-yl-propionic acid is supplied as a crystalline solid. Aqueous solutions of 2-pyrimidin-2-yl-propionic acid can be prepared by directly dissolving the crystalline solid in aqueous buffers. The solubility of 2-pyrimidin-2-yl-propionic acid in PBS (pH 7.2) is approximately 5 mg/ml. We do not recommend storing the aqueous solution for more than one day.

## Description

2-Pyrimidin-2-yl-propionic acid is a synthetic intermediate useful for pharmaceutical synthesis.

WARNING THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

### SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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