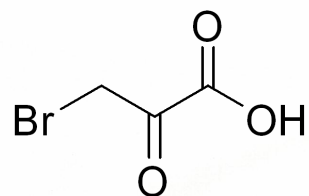


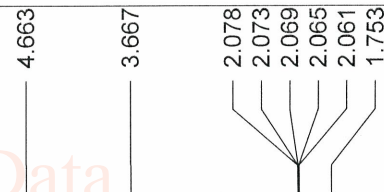
# 3-Bromopyruvic acid HNMR analysis, solvent = acetone-d6

MedKoo Biosciences  
Product Quality Control Data

www.medkoo.com sales@medkoo.com



MedKoo Cat#: 407106  
Name: Bromopyruvic acid  
CAS#: 113-59-3  
Lot#NLC51010  
Chemical Formula: C3H3BrO3  
Exact Mass: 165.92656  
Molecular Weight: 166.96



MedKoo Biosciences  
Product Quality Control Data

www.medkoo.com sales@medkoo.com

MedKoo Biosciences

Product Quality Control Data

www.medkoo.com sales@medkoo.com

2/04

15

10

5

0

PPM



## HPLC Report

MedKoo Cat#	Product name	Lot#
407106	3-Bromopyruvic acid	NLC51010

Sample Name: 3-Bromopyruvic acid

Instrument: Agilent Technologies 1200 Series

Inj. Volume (Method): 50 µl

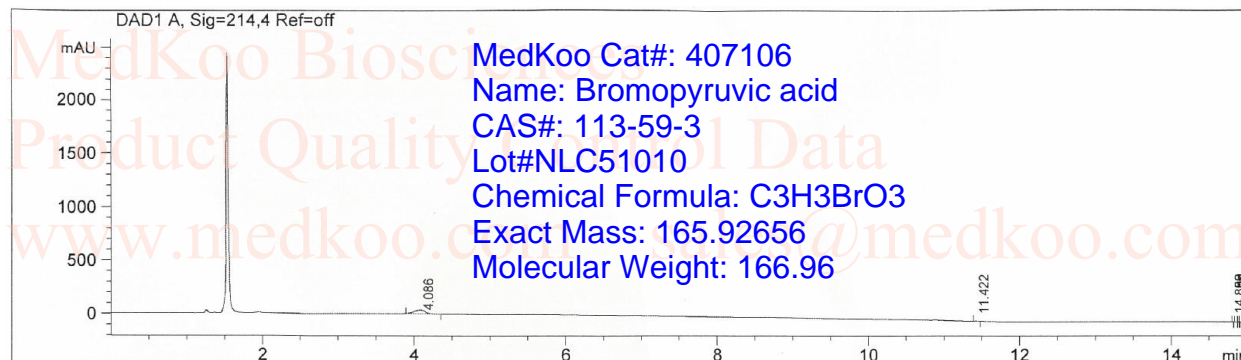
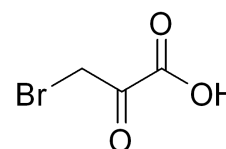
Column: Eclipse XDB-c18, 5 µm, 4.6\*150 mm

Flow Rate: 1.2 ml/min

Mobile Phase A: water (0.01% TFA) B: ACN (0.01%TFA)

Gradient: 0min 5%B, 3min 5%B, 10min 95%B, 15min 95%B

Detection Wavelength (nm):214 nm.



Signal: VWD1 A, Wavelength= 214 nm

RetTime [min]	Area [mAU*s]	Area%	Width [min]	Heiht [AU]
4.09	457.41	97.43	0.12	33.90
11.42	7.25	1.54	0.03	3.16
14.81	1.2	0.26	0.01	1.35
14.85	1.93	0.41	0.02	1.14
14.88	0.87	0.19	0.01	1.31
14.90	0.83	0.18	0.01	1.40
total	469.49	100		