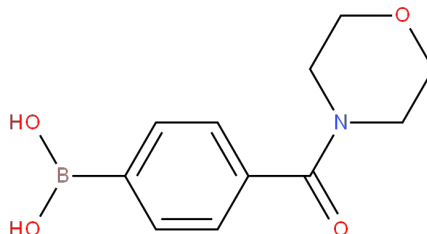




BORON
MOLECULAR

Certificate of Analysis

Structure:



Product Number BM409
Batch Number M4090802
Product Name 4-(Morpholinocarbonyl)phenyl boronic acid

CAS Number 389621-84-5
Molecular Formula C₁₁H₁₄BNO₄
Molecular Weight 235.045 g / mol

ANALYSIS	SPECIFICATION	RESULTS
Appearance	White to light brown solid	White solid
GC - Ethyl acetate with hexylene glycol		≥97% 99.1
NMR - 1%H₂O/D₆-DMSO	≥97%	≥97%
Notes	May contain varying amounts of anhydrides	
Storage Conditions	Store ≤ 25°C	

Prepared by:


Signature

Mark Russell

10/08/2018

Print Name

Date

Checked by:


Signature

Justine Walter

10/08/2018

Print Name

Date

UNITED STATES

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