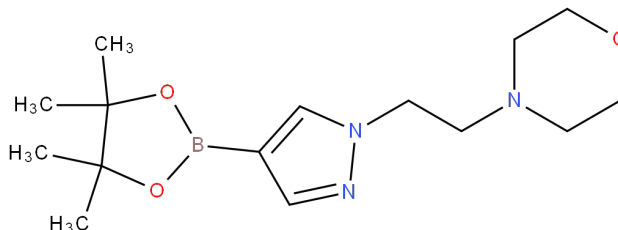




Certificate of Analysis

Structure:



Product Number BM539
Batch Number M05391501
Product Name 1-(2-Morpholinoethyl)-1H-pyrazole-4-boronic acid, pinacol ester

CAS Number 864754-18-7
Molecular Formula C₁₅H₂₆BN₃O₃
Molecular Weight 307.198 g / mol

ANALYSIS	SPECIFICATION	RESULTS
Appearance	White to yellow solid	white solid
MPt (°C)	87-95	89-92
GC -	>97%	>99%
NMR - CDCl₃	>97%	>98%
Notes		
Storage Conditions	Store ≤ 25°C	

Prepared by:


Signature

Marshnil Lakshman

21/01/2015

Print Name

Date

Checked by:


Signature

Justine Walter

22/01/2015

Print Name

Date

UNITED STATES

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