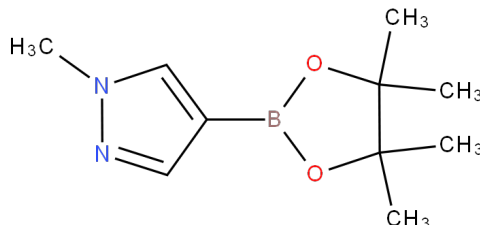




Certificate of Analysis

Structure:



Product Number BM103
Batch Number M01032004
Product Name 1-Methyl-1H-pyrazole-4-boronic acid, pinacol ester

CAS Number 761446-44-0
Molecular Formula C₁₀H₁₇BN₂O₂
Molecular Weight 208.066 g / mol

ANALYSIS	SPECIFICATION	RESULTS
Appearance	White to yellow solid	pale yellow solid
MPt (°C)	63-68	64-67
GC - Ethyl acetate	≥97%	100.0%
NMR - CDCl₃	≥97%	≥98%
Water content by KF	NMT 0.2%	0.2%
Notes		
Storage Conditions	Store ≤ 25°C	
Manufactured Date	24/03/2022	Retest Date 22/03/2028

Prepared by:


Signature

Josh Boyle

24/03/2022

Print Name

Date

Checked by:


Signature

Mark Russell

24/03/2022

Print Name

Date

UNITED STATES

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