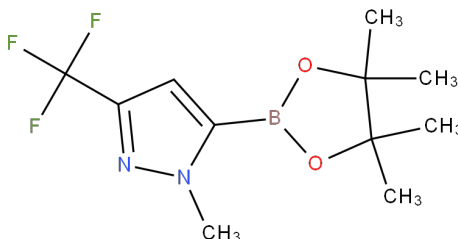




BORON
MOLECULAR

Certificate of Analysis

Structure:



Product Number BM782
Batch Number M07821401
Product Name 1-Methyl-3-trifluoromethylpyrazole-5-boronic acid, pinacol ester

CAS Number 1025719-23-6
Molecular Formula C₁₁H₁₆BF₃N₂O₂
Molecular Weight 276.063 g / mol

ANALYSIS	SPECIFICATION	RESULTS
Appearance	white to off-white solid	Off-white solid
MPt (°C)	64-69	64-66
GC -	>97%	>99%
NMR - CDCl₃	>97%	>97%
Notes		
Storage Conditions	Store ≤ 25°C	

Prepared by:


Signature

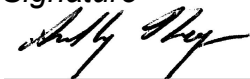
Mark Russell

25/08/2014

Print Name

Date

Checked by:


Signature

Anthony Kaye

25/08/2014

Print Name

Date

UNITED STATES

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