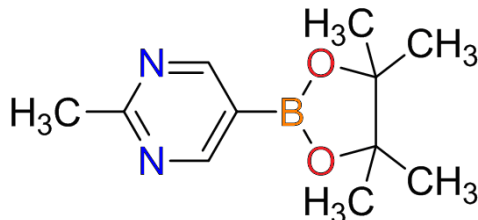




Certificate of Analysis

Structure:



Product Number BM1190
Batch Number M11902102
Product Name 2-Methylpyrimidine-5-boronic acid, pinacol ester

CAS Number 1052686-67-5
Molecular Formula C₁₁H₁₇BN₂O₂
Molecular Weight 220.08 g / mol

ANALYSIS	SPECIFICATION	RESULTS
<i>Appearance</i>	White to off-white solid	Off-white solid
<i>MPt (°C)</i>	50-60	56-58
<i>GC - Ethyl acetate</i>	≥97%	99.9%
<i>NMR - C6D6</i>	≥97%	≥97%
Notes	<i>Highly sensitive to moisture as pinacol ester is hydrolysed to Boronic acid.</i>	
Storage Conditions	<i>Store ≤ 25°C under nitrogen</i>	
Manufactured Date	3/05/2021	Retest Date 2/05/2027

Prepared by:


Signature

jboyle

Print Name

3/05/2021

Date

Checked by:


Signature

Mark Russell

Print Name

3/05/2021

Date

UNITED STATES

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