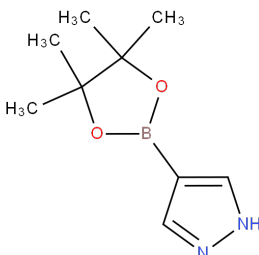




Certificate of Analysis

Structure:



Product Number BM055
Batch Number M00552204
Product Name Pyrazole-4-boronic acid, pinacol ester

CAS Number 269410-08-4
Molecular Formula C₉H₁₅BN₂O₂
Molecular Weight 194.039 g / mol

ANALYSIS	SPECIFICATION	RESULTS
<i>Appearance</i>	White to off-white solid	Off-white solid
<i>MPt (°C)</i>	142-150	148-150
<i>GC -</i>	≥97%	100%
<i>NMR - CDCl₃</i>	≥97%	≥99%
Notes		
Storage Conditions	Store ≤ 25°C under nitrogen	
Manufactured Date	13/10/2022	Retest Date 12/10/2027

Prepared by:

Signature

bguszta

Print Name

13/10/2022

Date

Checked by:

Signature

Mark Russell

Print Name

13/10/2022

Date

UNITED STATES

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