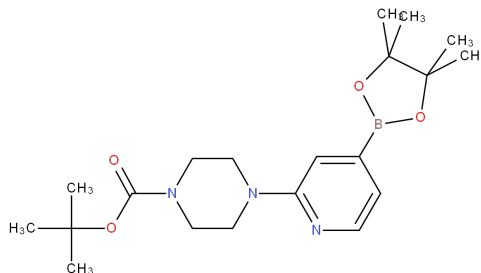




Certificate of Analysis

Structure:



Product Number	BM385
Batch Number	M03852101
Product Name	2-(4-tert-Butoxycarbonylpiperazin-1-yl)pyridine-4-boronic acid, pinacol ester
CAS Number	936250-21-4
Molecular Formula	C ₂₀ H ₃₂ BN ₃ O ₄
Molecular Weight	389.3 g / mol

ANALYSIS	SPECIFICATION	RESULTS
<i>Appearance</i>	tan to white solid	White Solid
<i>MPt (°C)</i>	137-144	141-142
<i>NMR - CDCl₃</i>	≥97%	≥97%
Notes	<i>Highly electrostatic compound</i>	
Storage Conditions	Store ≤ 25°C	
Manufactured Date	5/05/2021	Retest Date 4/05/2027

Prepared by:


Signature

kho

Print Name

5/05/2021

Date

Checked by:


Signature

Mark Russell

Print Name

5/05/2021

Date

UNITED STATES

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