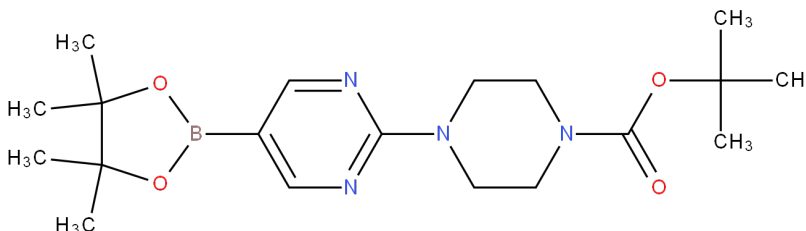




Certificate of Analysis

Structure:



Product Number BM911
Batch Number M9111101
Product Name 2-[4-(N-Boc)piperazin-1-yl]pyrimidine-5-boronic acid, pinacol ester

CAS Number 940284-98-0
Molecular Formula C₁₉H₃₁BN₄O₄
Molecular Weight 390.284 g / mol

ANALYSIS	SPECIFICATION	RESULTS
Appearance	White to off-white solid	Off-white solid
MPt (°C)	213-218	214-217
NMR - CDCl₃	≥97%	≥97%
Notes		
Storage Conditions	Store ≤ 25°C	

Prepared by:


Signature

Mark Russell

8/03/2018

Print Name

Date

Checked by:


Signature

Justine Walter

8/03/2018

Print Name

Date

UNITED STATES

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