

Certificate of Analysis

Product Name: 4-(Dimethylamino)thiophene-2-boronic acid pinacol ester
Cat. No.: GF28244
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 2223029-68-1
Molecular Formula: C₁₂H₂₂BNO₃S
Molecular Weight: 271.18398
Storage: -20°C, sealed storage, away from moisture

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >95.00%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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