

## Certificate of Analysis

Date of Testing: 2025-03-26 09:23:28

Date of Next Testing: 2028-03-25 09:23:28

Product Name: **2-bromo-1-(pyrimidin-2-yl)ethan-1-one hydrobromide**

CAS Number: 1588441-02-4

Specifications & Purity:  $\geq 97\%$

Lot #: C2511225

SKU #: **B174576**

Version: **2**

Analysis #: **148215**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                    | Limit Values          | Result                |
|------------------------------|-----------------------|-----------------------|
| Carbon by Elemental Analysis | 24.77-26.3 (%)        | 25.59 %               |
| Mass spectrum                | Conforms to standard  | Conforms to standard  |
| Proton NMR spectrum          | Conforms to structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager