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-CERTIFICATE OF ANALYSIS-

Product: 4-Bromothiophene-2-carboxylic acid

Code Number: OR3714

CAS Number: 16694-18-1

Formula: C5H3BrO2S

Batch Number: AS487823

Appearance: Off-white solid

Purity by HPLC: 99.2% by area

Identity: 1H-NMR conforms to

structure

Verified by: David Parton

Signed: --Digital document, no signature required--