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## -CERTIFICATE OF ANALYSIS-

Product: Methyl 5-bromothiophene-3-carboxylate

Code Number: OR17258

CAS Number: 88770-19-8

Formula: C6H5BrO2S

Batch Number: AS484880

Appearance: White crystalline powder

Melting Point: 43.6-45.4 degrees C

Purity by GC: 99.5% by area

Purity by HPLC: 99.7% by area

Verified by: David Parton

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