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## **-CERTIFICATE OF ANALYSIS-**

Product: 5-[(Morpholin-4-yl)methyl]thiophene-3-boronic acid, pinacol ester

Code Number: OR16540

CAS Number: 364794-85-4

Formula: C<sub>15</sub>H<sub>24</sub>BNO<sub>3</sub>S

Batch Number: AS429272

Appearance: Brown low melting solid

Purity by GC: 98.5% by area

Identity: NMR and IR conform to structure

Verified by: David Parton

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