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## **-CERTIFICATE OF ANALYSIS-**

Product: Methyl 3-hydrazinothiophene-2-carboxylate

Code Number: OR24341

CAS Number: 75681-13-9

Formula: C<sub>6</sub>H<sub>8</sub>N<sub>2</sub>O<sub>2</sub>S

Batch Number: AS432083

Appearance: Orange crystalline powder

Melting Point: 72.9 - 73.9 degrees C

Purity by GC: 99.7% by area

Identity: NMR and IR conform to structure

Verified by: David Parton

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