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## **-CERTIFICATE OF ANALYSIS-**

Product: 1,2,3,9b-Tetrahydro-4λ4-benzo[c]thieno[2,1-e]isothiazole-8-carbonitrile 4-oxide

Code Number: OR55428

CAS Number: 2169310-98-7

Formula: C<sub>11</sub>H<sub>10</sub>N<sub>2</sub>OS

Batch Number: AS477700

Appearance: Light orange powder

Melting Point: ~225-230 degrees C

Purity by HPLC: 96.0% by area

Identity: IR conforms to structure

Verified by: David Parton

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