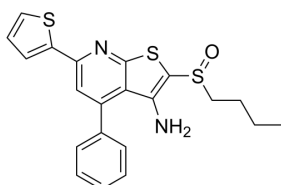


## Certificate of Analysis

**Product Name:** SW033291  
**Cat. No.:** CS-4513  
**CAS No.:** 459147-39-8  
**Batch No.:** 17820  
**Chemical Name:** Thieno[2,3-b]pyridin-3-amine, 2-(butylsulfinyl)-4-phenyl-6-(2-thienyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>21</sub>H<sub>20</sub>N<sub>2</sub>OS<sub>3</sub>  
**Molecular Weight:** 412.59  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Light yellow to yellow (Solid)  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 98.07%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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