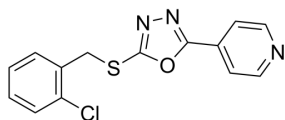


## Certificate of Analysis

**Product Name:** GSK3-IN-1  
**Cat. No.:** CS-0428979  
**CAS No.:** 478482-74-5  
**Batch No.:** 224467  
**Chemical Name:** Pyridine, 4-[5-[[[(2-chlorophenyl)methyl]thio]-1,3,4-oxadiazol-2-yl]-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>14</sub>H<sub>10</sub>ClN<sub>3</sub>OS  
**Molecular Weight:** 303.77  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to light yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 99.86%  
**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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