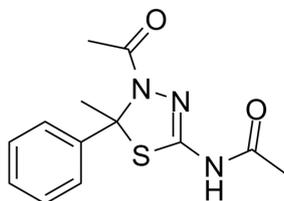


## Certificate of Analysis

**Product Name:** K858 (Racemic)  
**Cat. No.:** CS-5496  
**CAS No.:** 72926-24-0  
**Batch No.:** 20047  
**Chemical Name:** Acetamide, N-(4-acetyl-4,5-dihydro-5-methyl-5-phenyl-1,3,4-thiadiazol-2-yl)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>13</sub>H<sub>15</sub>N<sub>3</sub>O<sub>2</sub>S  
**Molecular Weight:** 277.34  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 99.83%  
**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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