

## Certificate of Analysis

### Compound Information

**Product Name:** Fluorescent Yellow Adsorption Indicator

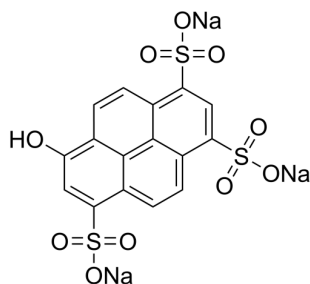
**Cat. No.:** 1239696

**CAS No.:** 6358-69-6

**Molecular Formula:** C<sub>16</sub>H<sub>7</sub>Na<sub>3</sub>O<sub>10</sub>S<sub>3</sub>

**Molecular Weight:** 524.39

**Chemical Structure:**



### Batch Information

**Batch No.:** Lf0527136183

**Storage:** 2-8°C, sealed storage, away from moisture and light

**Test Date:** 2022-05-27

**Retest Date:** 2025-05-26

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Yellow to green (Solid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**Purity:** IND

**Conclusion:** The product has been tested and complies with the given specifications.

**Caution:** Research use only and are not intended for human use.

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