



## **Certificate of Analysis**

## **Compound Information**

Product Name:ChloranilCat. No.:1017816CAS No.:118-75-2Molecular Formula: $C_6Cl_4O_2$ Molecular Weight:245.88

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg1225362122

**Storage:** Storage temp. 2-8°C

**Test Date**: 2023-12-25 **Retest Date**: 2026-12-24

Origin: Shanghai, China

QC Summary Specification Result

Appearance: Light yellow to yellow (Solid) Yellow (Powder)

Purity(HPLC),ω/%: 98-100 99.38

Structure Identification(13C NMR

Conforms Conforms
Spectrum):

Structure Identification(Infrared

Conforms Conforms

Solubility in CHCI<sub>3</sub>, Yellow to Yellow-

Pass Pass

Green,Clear,0.33mg/ml:

**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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