Certificate of Analysis

ST034307

Cat. No.: HY-101279 CAS No.: 133406-29-8 Batch No.: 242039

Chemical Name: 4H-1-Benzopyran-4-one, 6-chloro-2-(trichloromethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_4Cl_4O_2$ 297.95 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.46%

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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