## **Certificate of Analysis**

## **KMG-301AM**

Cat. No.: HY-126220 CAS No.: 1372642-77-7 Batch No.: 384360

**Chemical Name:** N-(9-(3-((acetoxymethoxy)carbonyl)-4-oxo-4H-quinolizin-1-yl)-6-(dimethylamino)-3H-xanthen-3

-ylidene)-N-methylmethanaminium

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{30}H_{28}N_3O_6^+$ **Molecular Weight:** 526.56

4°C, protect from light Storage:

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## ANALYTICAL DATA

Brown to red (Liquid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥30.0%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA