Certificate of Analysis

Xanthurenic acid-d₄

Cat. No.: HY-W014666S CAS No.: 1329611-28-0

Batch No.: 270282

Chemical Name: Xanthurenic acid-d4

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_3D_4NO_4$ 209.19 Molecular Weight:

Storage: 4°C, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

$$\begin{array}{c|c} OH & O \\ \hline D & N & OH \\ \hline D & OH \\ \end{array}$$

ANALYTICAL DATA

White to off-white (Solid) Appearance:

Purity: ≥99.0% **Isotopic Enrichment:** 98.1%

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